

ÜRÜN KATALOĞU
Product Catalog





ÜSTUNEL
Dalgıç Pompa-Submersible Pump





ÜSTÜNEL
Dalgıç Pompa-Submersible Pump

HAKKIMIZDA

1978 yılında, İzmir 3. Sanayi Sitesinde 100 m²'lik atölyede 5 kişi ile faaliyete başlayan Üstünel, 2018 itibari ile 10.000 m²'lik kapalı alana sahip merkez & montaj fabrikalarında yaklaşık 200 kişilik ekibi ile suya yön veren çözümler üretmektedir.

1979 Yılında şaft milli pompa, 1980'li yıllarda dalgıç pompa üretimine başlamıştır.

1989 yılında ülkemizde Dalgıç Motor imalatını gerçekleştiren ilk firmalardan biri olarak, üretim adına ciddi bir adım atmıştır. Yine aynı yılda İzmir Atatürk Organize Sanayi Bölgesi'nde bulunan 3.000 m²'lik fabrikasına geçmiştir.

2000 yılında dünyaya açılan firmamız, %100 Türk Malı ürünlerini, başta Avrupa, Ortadoğu ve Kuzey Afrika ülkeleri olmak üzere dünya pazarına sunmaktadır.

2001 yılında firmamız, Türkiye'de ilk Paslanmaz Dalgıç Pompa'yı üreterek takip edilecek bir yol açmıştır. 2005 yılında da Türk Paten Enstitüsü'nden Faydalı Model Belgesi'ni alarak Paslanmaz Pompa sektöründe girişimcilik rolünü üstlenmiştir.

ABOUT US

In 1978, Üstünel was established with 5 employees at Izmir 3th Industrial Zone, in a 100 m² workshop. By 2018, in 10,000 m² area employing nearly 200 personnel, Üstünel continues to provide solutions orienting the water.

In 1979, the Shaft Pump and in the 1980s, the production of submersible pump has started. In 1989, as one the first Submersible motor manufacturers in Turkey, Üstünel made a highly impotrant step for the production. In the same year, the plant of 3.000 m², in Izmir Atatürk Organized Industrial Zona has started to operate.

In 2000, the company started to export its 100% Turkish made products to the world market especially the European, Middle Eastern and North African countries.

In 2001, Üstünel has become the first company to produce Stainless Steel Submersible Pumps in Turkey. Utility Model Certificate in 2005 by the Turkish Patent Institute has undertaken the role of the entrepreneurial sector of stainless steel pump.

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GENEL BİLGİLER / GENERAL DATA

Kullanım Yerleri / Applications

Su Temini / Raw water supply
Sulama Sistemleri / Irrigation Systems
Zemin Suyu Alçaltma / Groundwater Lowering
Basınçlandırma / Pressure Boosting
Endüstriyel Uygulamalar / Industrial Applications
Temiz, içinde lif ve katı maddeler bulunmayan,
agresif olmayan sıvıların pompalanması /
Pumping of clean, thin and non-aggressive
liquids without fibres or solid particules

Çalışma Koşulları / Operating Conditions

| | 4" Polikarbonat/ Polycarbonate | 6" Noril/ Noryl | Döküm / Cast Iron |
|---|-----------------------------------|----------------------------|---|
| Maksimum Sıvı Sıcaklığı / Max. Liquid Temperature | 35°C | 30°C | 30°C |
| Maksimum Kum Miktarı / Max. Sand Content | 25gr/m ³ | 40gr/m ³ | 40gr/m ³ |
| Motor Koruma Sınıfı / Motor Protection Class | IP68 | IP68 | IP68 |
| Maksimum Çalışma Sesi / Max. Operation Sound | 70db | 70db | 70db |
| Maksimum Kalkış Sayısı / Max. Starting Number | 20 (kal./sa) (starts/h) | 20 (kal./sa) (starts/h) | 6" 20 (kal./sa)(starts/h) 7" 20 (kal./sa)(starts/h) 8" 15 (kal./sa)(starts/h) 10" 10 (kal./sa)(starts/h) |
| Motor Dönüş Yönü / Motor Rotation Direction | iki yönlü | iki yönlü | iki yönlü |

Deniz suyu uygulamalarında katodik koruma önerilmektedir
Cathodical protection is suggested for Seawater Applications

Pompa Kodlaması / Identification Code

S6 D 12 5

Sondaj Çapı / Drill Diameter _____
Model / Model Code _____
Motor Gücü (HP) / Motor Power (HP) _____
Kademe Sayısı / Number of Stages _____

4" Polikarbonat Pompa Çeşitleri / 4" Polycarbon Pump Range

| Tipi (Type) | S4 P2 | S4 P4 | S4 P6 | S4 P8 | S4 P12 | S4 P18 |
|--|-------------------|-------------------|-------|-------|--------|--------|
| Kademe ve Fan / Stage and impeller Cam elyafli | + | + | + | + | + | + |
| Çıkış bağlantısı Outlet Connection | Rp ^{1/4} | Rp ^{1/4} | Rp 2 | Rp 2 | Rp 2 | Rp2 |
| Mil Çapı (mm) Shaft Diameter (mm) | 11 | 11 | 11 | 11 | 11 | 11 |

6" Noril Pompa Çeşitleri / 6" Noryl Pump Range

| Tipi (Type) | S6L | S6M | S6H | S6P |
|--|--------------|--------------|-----|-----|
| Kademe ve Fan / Stage and impeller Noril / Noryl | + | + | + | + |
| Çıkış bağlantısı Outlet Connection | Rp2.5 Rp3 | Rp2.5 Rp3 | Rp3 | Rp3 |
| Mil Çapı (mm) Shaft Diameter (mm) | 17 | 17 | 17 | 17 |

Döküm Pompa Çeşitleri / Cast Iron Pump Range

| Tipi (Type) | S5A | S6B | S6A | S6D | S6E | S6F | S7A | S8A | S8B | S8D | S10A | S10B | S12A | S12B |
|---|--------------|------------|------------|------------|-----|-----|------------|-----|-----|-----|------|------|------|------|
| Kademe: Pik Döküm, Sfero Döküm veya Bronz / Stage: Cast Iron, Ductile Cast Iron or Bronze | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Fan: Sfero Döküm veya Bronz / Impeller Ductile Cast Iron or Bronze | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Çıkış bağlantısı Outlet Connection | Rp2.5 Rp3 | Rp3 Rp4 | Rp3 Rp4 | Rp3 Rp4 | Rp4 | Rp4 | Rp4 Rp5 | Rp5 | Rp5 | Rp5 | Rp6 | Rp6 | Rp6 | Rp6 |
| Mil Çapı (mm) / Shaft Diameter (mm) | 20 | 25 | 25 | 25 | 25 | 25 | 25 | 30 | 25 | 30 | 30 | 30 | 40 | 30 |

DALGIÇ POMPALAR & MOTORLAR

Motor Çeşitleri / Motor Range

Sulu Motorlarda; motor kapakları standart olarak döküm GG-25, opsiyonel olarak, 304 ve 316 üretilmektedir.
For waterfilled motors; motor covers are as standard cast iron GG-25. As optional, AISI 304 and 316 versions are available.

Yağlı Motor / Oilfilled Motor

| Motor (kw) | 4" Motor | | | | | | | | 6" Motor | | | | | | |
|--------------------------------------|----------|-----|-----|-----|---|-----|-----|-----|----------|----|------|----|------|----|--|
| | 0.75 | 1.1 | 1.5 | 2.2 | 3 | 4 | 5.5 | 7.5 | 9 | 11 | 13 | 15 | 18.5 | 22 | |
| Motor (hp) | 1 | 1.5 | 2 | 3 | 4 | 5.5 | 7.5 | 10 | 12.5 | 15 | 17.5 | 20 | 25 | 30 | |
| Tek Faz / Single Phase | + | + | + | + | | | | | | | | | | | |
| Üç Faz / Three Phase | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Sarılabilir Motor / Rewindable Motor | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Çelik / Steel : DIN 1.4301 AISI 304 | + | + | + | + | + | | + | + | + | + | + | + | + | + | |
| Çelik / Steel : DIN 1.4401 AISI 316 | | | | | | | + | + | | + | + | + | + | + | |

Sulu Motor / Waterfilled Motor

| Motor (kw) | 6" Motor | | | | | | | | | | | | | | | 7" Motor | | | | | | 8" Motor | | | | | | 10" Motor | | | | | |
|---|----------|-----|-----|------|----|------|----|------|----|----|----|----|----|----|----|----------|----|----|-----|-----|-----|----------|-----|-----|-----|--|--|-----------|--|--|--|--|--|
| | 4 | 5.5 | 7.5 | 9 | 11 | 13 | 15 | 18.5 | 22 | 26 | 30 | 37 | 45 | 52 | 55 | 60 | 63 | 67 | 75 | 92 | 110 | 130 | 150 | 170 | 185 | | | | | | | | |
| Motor (hp) | 5.5 | 7.5 | 10 | 12.5 | 15 | 17.5 | 20 | 25 | 30 | 35 | 40 | 50 | 60 | 70 | 75 | 80 | 85 | 90 | 100 | 125 | 150 | 180 | 200 | 230 | 250 | | | | | | | | |
| Tek Faz / Single Phase | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | | | | | | |
| Üç Faz / Three Phase | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | | | | | | |
| Sarılabilir Motor / Rewindable Motor | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | | | | | | |
| Çelik / Steel: DIN 1.4301 AISI 304 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | | | | | | |
| Çelik / Steel: DIN 1.4301 and cast iron | | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | | | | | | |
| Çelik / Steel: DIN 1.4401 AISI 316 | | | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | | | | | | |

Radyal Pompa Çeşitleri / Radial Pump Range

| Tipi (Type) | S6RD24A | S6RD36B |
|---|----------|----------|
| Kademe: Pik Döküm, Sfero Döküm veya Bronz Stage: Cast Iron, Ductile Cast Iron or Bronze | + | + |
| Fan: Sfero Döküm veya Bronz Impeller: Ductile Cast Iron or Bronze | + | + |
| Emiş Adaptörü Suction | 6" ve 8" | 6" ve 8" |
| Mil Çapı (mm) / Shaft Diameter (mm) | Ø 28 | Ø 28 |

Hidrofor Pompa Çeşitleri / Vertical Multistage Pumps

| Tipi (Type) | 55 HSE | 49 HSD | 59 HSF | 618 HSL | 624 HSM | 636 HSH |
|---|--------|--------|--------|---------|---------|---------|
| Kademe ve Fan: cam elyafli polikarbonat Stage Impeller: Polycarbonate | + | + | + | + | + | + |
| Emiş Adaptörü Suction | 1 1/4" | 1 1/4" | 1 1/2" | 2" | 2" | 2" |
| Mil Çapı (mm) / Shaft Diameter (mm) | Ø 12 | Ø 11 | Ø 13 | Ø 17 | Ø 17 | Ø 17 |

Drenaj Pompa Çeşitleri / Sewage Pump Range

| Tipi (Type) | D120 GG | D135 GG | D135 AL |
|---|---------|---------|---------|
| Drenaj Motor Gövdesi: Pik Döküm Motor Body: Cast Iron | + | + | |
| Drenaj Motor Gövdesi: Alüminyum Döküm Motor Body: Aluminium Casting | | | + |
| Fan: Sfero Döküm veya Bronz Impeller: Ductile Cast Iron or Bronze | + | + | + |



4" POLİKARBONAT DALGIÇ POMPA SERİSİ

Polycarbonate Submersible Pump Series

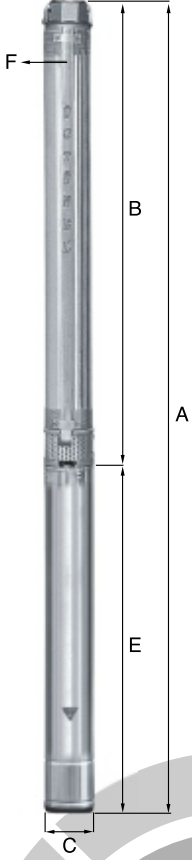
Kademe ve Fan: Cam Elyafı Polikarbon /
Stage and Impeller: Fiber Glass Reinforced
Pompa Emiş ve Çıkış Pik Döküm /
Suction - Outlet Cast Iron (GG25/GJL250)
Min. 4" sondaj (100 mm) kuyu içinde çalışabilecek pompalar /
Pumps can work in min 4" drilling well (100 mm)
Max. Kum Miktarı: 25 gr/m³ /
Max. Sand Content: 25 gr/m³
1,2 m³/sa - 22 m³/sa'e kadar su verebilme kapasitesine sahip pompalar /
Pumps can supply water from 1,2 m³/h up to 22 m³/h



S4 P2

4" POLİKARBONAT DALGIÇ POMPALAR

S4 P2 SERİSİ

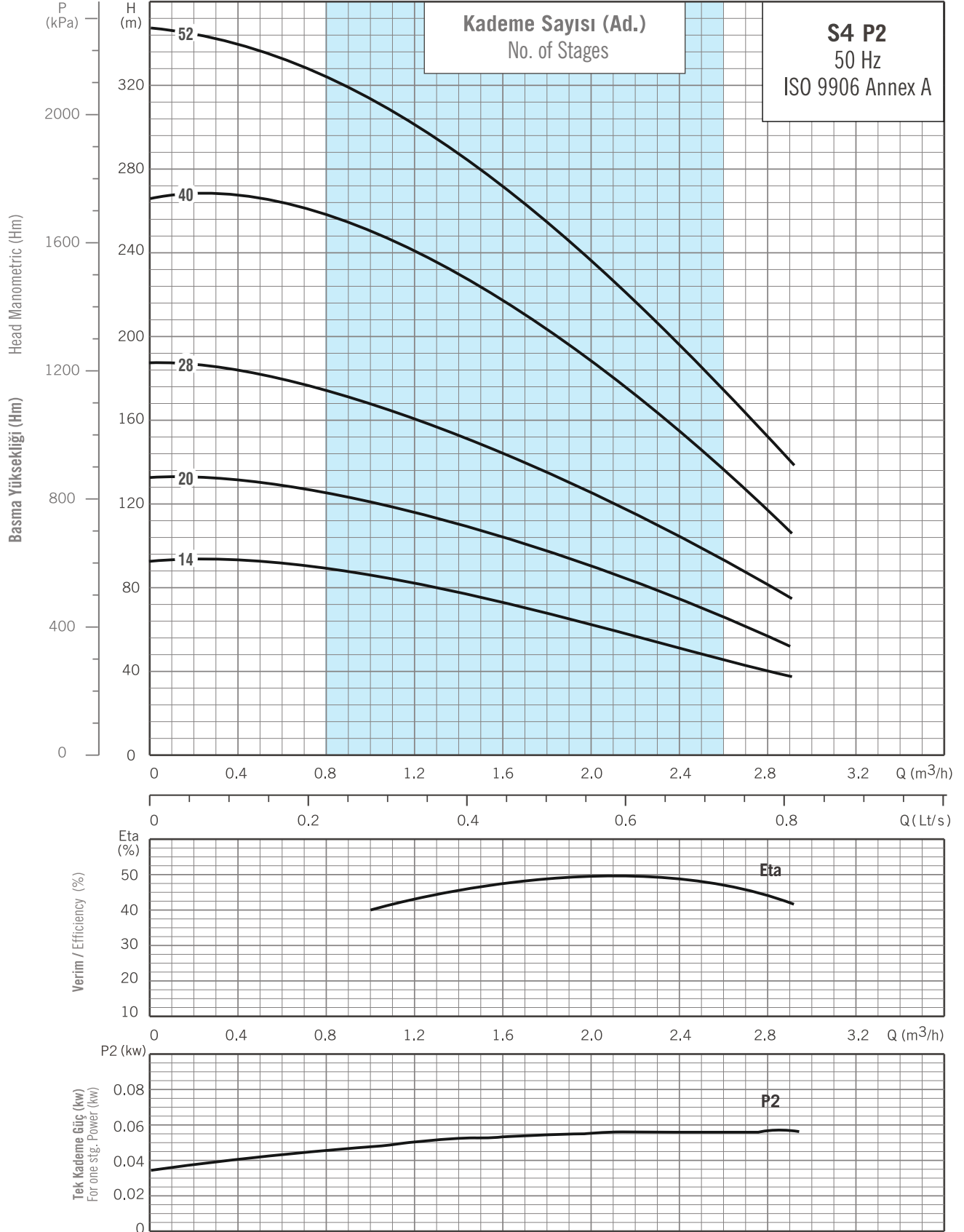


| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|----|-----|----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 P2 01/14 | 4" | 0.75 | 811 | 411 | 95 | 400 | 95 | 14,7 |
| S4 P2 1.5/20 | 4" | 1.1 | 941 | 516 | 95 | 425 | 95 | 16,8 |
| S4 P2 02/28 | 4" | 1.5 | 1112 | 657 | 95 | 455 | 95 | 19,6 |
| S4 P2 03/40 | 4" | 2.2 | 1360 | 905 | 95 | 455 | 95 | 21,9 |
| S4 P2 04/52 | 4" | 3 | 1631 | 1116 | 95 | 515 | 95 | 26,8 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | AMPER | | ÇIKIŞ | Basma Yüksekliği (Hm) | Flow Rates | | | | | |
|--------------|------------------|-------|------|-------|------|--------|--------------------------|------------|-----|------|------|------|------|
| | | HP | KW | 220V | 380V | | | Lt/sn | 0 | 0.30 | 0.40 | 0.50 | 0.60 |
| | | | | | | | | 0 | 1.2 | 1.5 | 1.8 | 2.4 | 3.0 |
| S4 P2 01/14 | 14 | 1 | 0.75 | 5.8 | 2.2 | 1 1/4" | 93 | 83 | 79 | 73 | 57 | 37 | |
| S4 P2 1.5/20 | 20 | 1.5 | 1.1 | 8.2 | 3 | 1 1/4" | 133 | 119 | 113 | 104 | 82 | 53 | |
| S4 P2 02/28 | 28 | 2 | 1.5 | 10.4 | 4 | 1 1/4" | 187 | 167 | 158 | 146 | 115 | 74 | |
| S4 P2 03/40 | 40 | 3 | 2.2 | 14.7 | 5.6 | 1 1/4" | 267 | 238 | 226 | 208 | 164 | 106 | |
| S4 P2 04/52 | 52 | 4 | 3 | - | 7.4 | 1 1/4" | 347 | 309 | 294 | 271 | 213 | 138 | |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

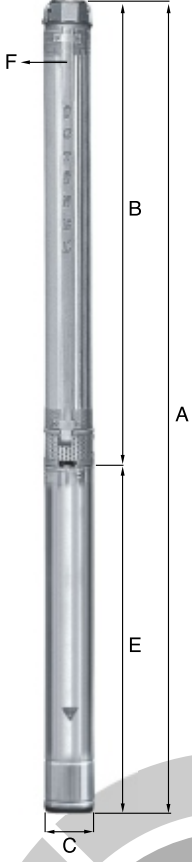
4" POLYCARBONATE SUBMERSIBLE PUMPS



S4 P4

4" POLİKARBONAT DALGIÇ POMPALAR

S4 P4 SERİSİ

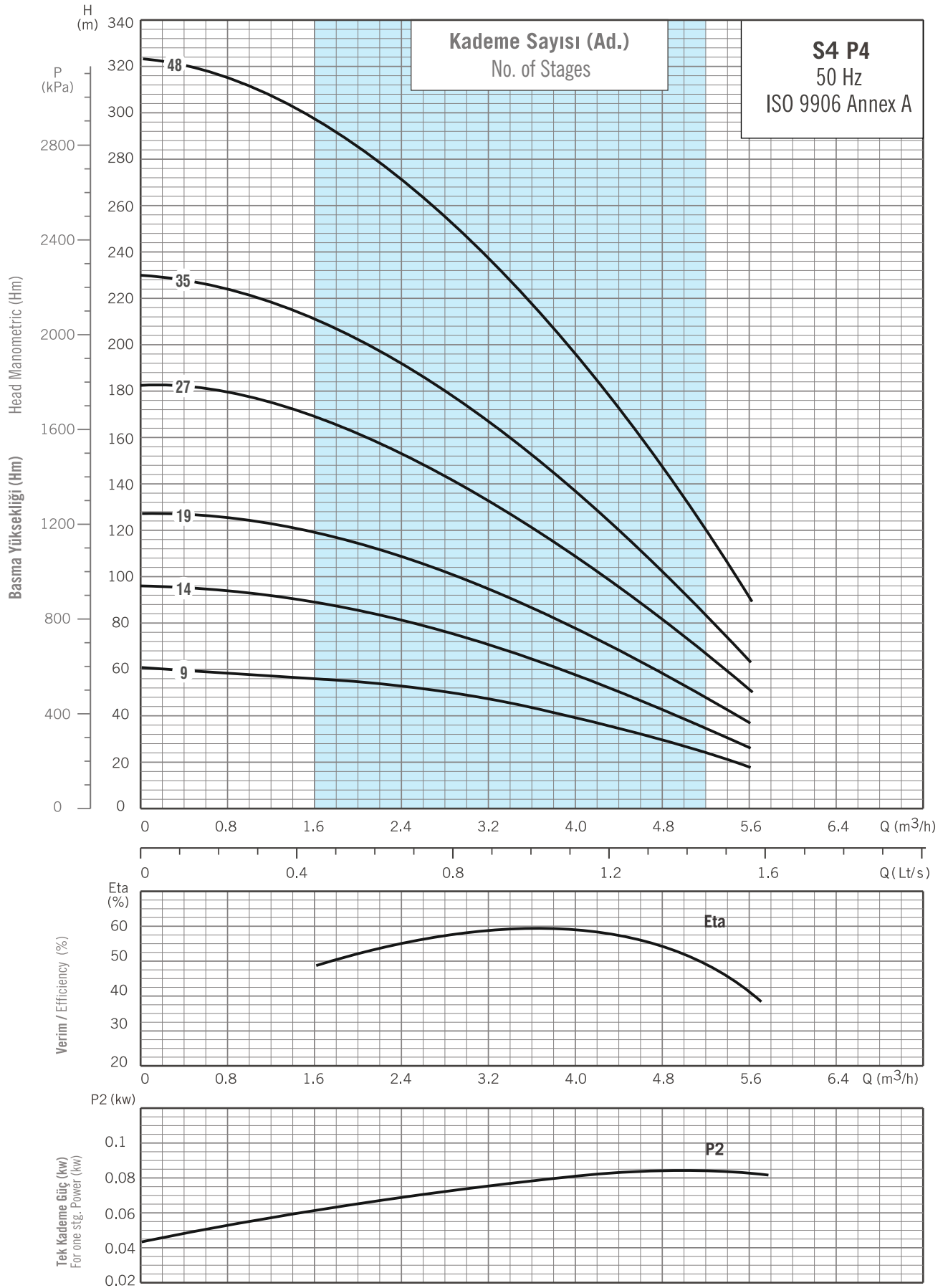


| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|----|-----|----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 P4 01/09 | 4" | 0.75 | 762 | 362 | 95 | 400 | 95 | 14 |
| S4 P4 1.5/14 | 4" | 1.1 | 896 | 471 | 95 | 425 | 95 | 16 |
| S4 P4 02/19 | 4" | 1.5 | 1035 | 580 | 95 | 455 | 95 | 18.4 |
| S4 P4 03/27 | 4" | 2.2 | 1245 | 790 | 95 | 455 | 95 | 20.2 |
| S4 P4 04/35 | 4" | 3 | 1479 | 964 | 95 | 515 | 95 | 24.6 |
| S4 P4 05/48 | 4" | 4 | 1820 | 1245 | 95 | 575 | 95 | 31.2 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | AMPER | | ÇIKIŞ | Lt/sn m³/h | 0 | 0.50 | 0.60 | 0.80 | 1 | 1.30 | 1.50 |
|--------------|------------------|-------|------|-------|------|--------|--------------------------|-----|------|------|------|-----|------|------|
| | | HP | KW | 220V | 380V | | | 0 | 1.8 | 2.4 | 3 | 3.6 | 4.8 | 5.4 |
| S4 P4 01/09 | 9 | 1 | 0.75 | 5.8 | 2.2 | 1 1/4" | Basma Yüksekliği (Hm) | 60 | 57 | 54 | 47 | 42 | 28 | 19 |
| S4 P4 1.5/14 | 14 | 1.5 | 1.1 | 8.2 | 3 | 1 1/4" | | 94 | 84 | 80 | 74 | 66 | 44 | 30 |
| S4 P4 02/19 | 19 | 2 | 1.5 | 10.4 | 4 | 1 1/4" | | 127 | 114 | 108 | 100 | 89 | 60 | 40 |
| S4 P4 03/27 | 27 | 3 | 2.2 | 14.7 | 5.6 | 1 1/4" | | 181 | 162 | 154 | 142 | 127 | 85 | 57 |
| S4 P4 04/35 | 35 | 4 | 3 | - | 7.4 | 1 1/4" | | 228 | 204 | 194 | 179 | 160 | 107 | 72 |
| S4 P4 05/48 | 48 | 5.5 | 4 | - | 9.6 | 1 1/4" | | 322 | 288 | 274 | 252 | 226 | 151 | 102 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

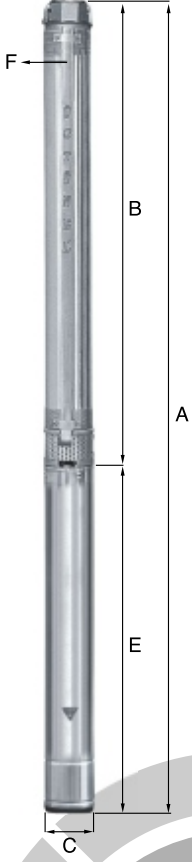
4" POLYCARBONATE SUBMERSIBLE PUMPS



S4 P6

4" POLİKARBONAT DALGIÇ POMPALAR

S4 P6 SERİSİ

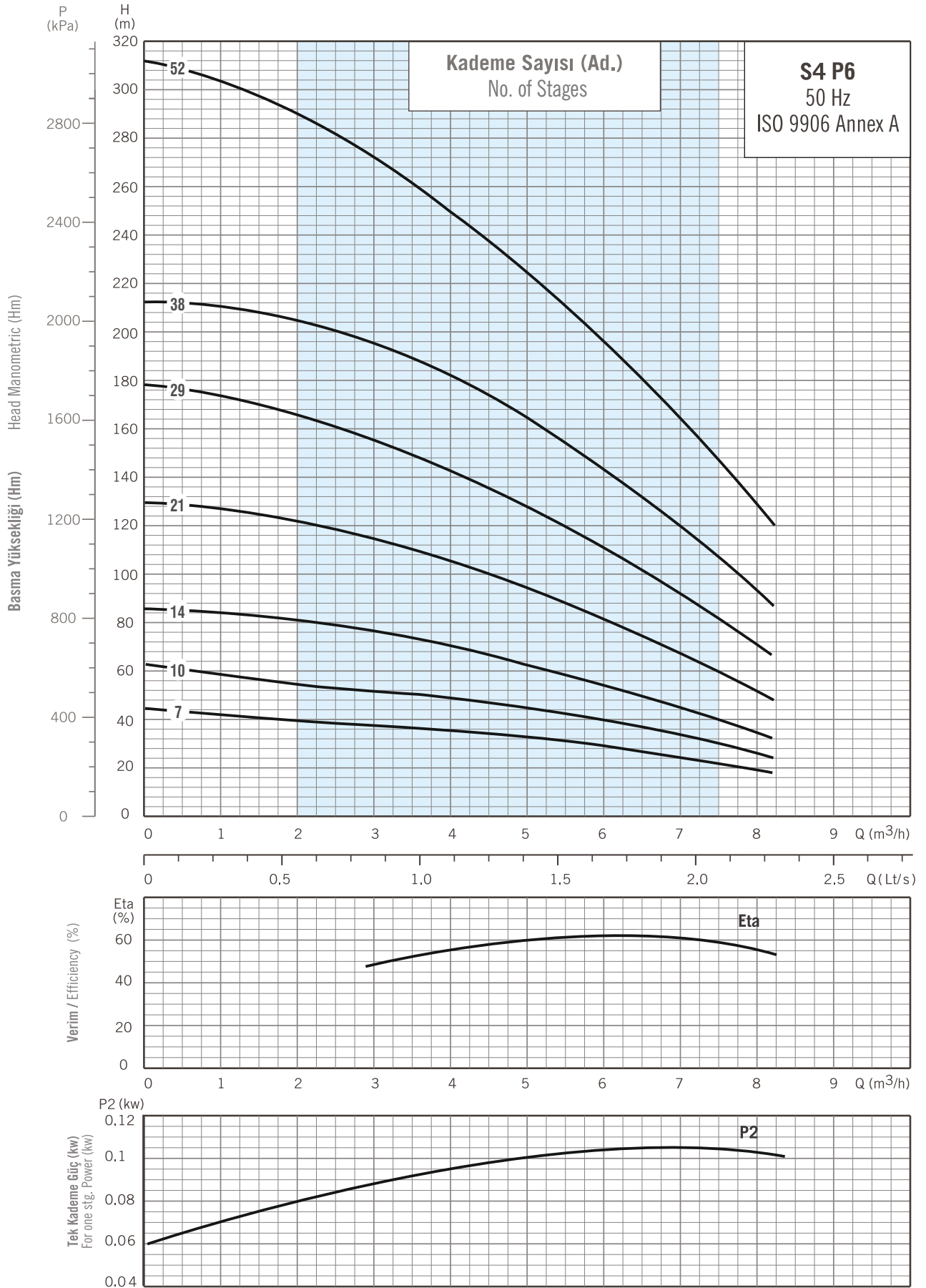


| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|----|-----|----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 P6 01/07 | 4" | 0,75 | 794 | 394 | 95 | 400 | 95 | 14,2 |
| S4 P6 1.5/10 | 4" | 1,1 | 912 | 487 | 95 | 425 | 95 | 16 |
| S4 P6 02/14 | 4" | 1,5 | 1066 | 611 | 95 | 455 | 95 | 18,4 |
| S4 P6 03/21 | 4" | 2,2 | 1320 | 865 | 95 | 455 | 95 | 20,42 |
| S4 P6 04/29 | 4" | 3 | 1628 | 1113 | 95 | 515 | 95 | 25,3 |
| S4 P6 05/38 | 4" | 4 | 1967 | 1392 | 95 | 575 | 95 | 31,7 |
| S4 P6 07/52 | 4" | 5,5 | 2545 | 1863 | 95 | 682 | 95 | 41,4 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | AMPER | | ÇIKIŞ | Lt/sn m ³ /h | 0 | 1 | 1.3 | 1.5 | 1.8 | 2 | 2.3 |
|--------------|------------------|-------|------|-------|------|-------|----------------------------|-----|-----|-----|-----|-----|-----|-----|
| | | HP | KW | 220V | 380V | | | | | | | | | |
| S4 P6 01/07 | 7 | 1 | 0.75 | 5.8 | 2.2 | 2" | Basma Yüksekliği (Hm) | 43 | 35 | 33 | 28 | 24 | 20 | 15 |
| S4 P6 1.5/10 | 10 | 1.5 | 1.1 | 8.2 | 3 | 2" | | 61 | 49 | 46 | 41 | 35 | 30 | 22 |
| S4 P6 02/14 | 14 | 2 | 1.5 | 10.4 | 4 | 2" | | 85 | 69 | 64 | 57 | 50 | 41 | 31 |
| S4 P6 03/21 | 21 | 3 | 2.2 | 14.7 | 5.6 | 2" | | 128 | 104 | 97 | 87 | 76 | 61 | 47 |
| S4 P6 04/29 | 29 | 4 | 3 | - | 7.4 | 2" | | 177 | 143 | 132 | 119 | 105 | 85 | 66 |
| S4 P6 05/38 | 38 | 5.5 | 4 | - | 9.6 | 2" | | 212 | 188 | 172 | 156 | 136 | 112 | 86 |
| S4 P6 07/52 | 52 | 7.5 | 5.5 | - | 12.6 | 2" | | 317 | 257 | 235 | 213 | 185 | 152 | 118 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

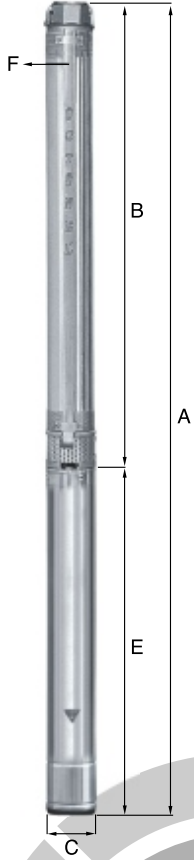
4" POLYCARBONATE SUBMERSIBLE PUMPS



S4 P8

4" POLİKARBONAT DALGIÇ POMPALAR

S4 P8 SERİSİ

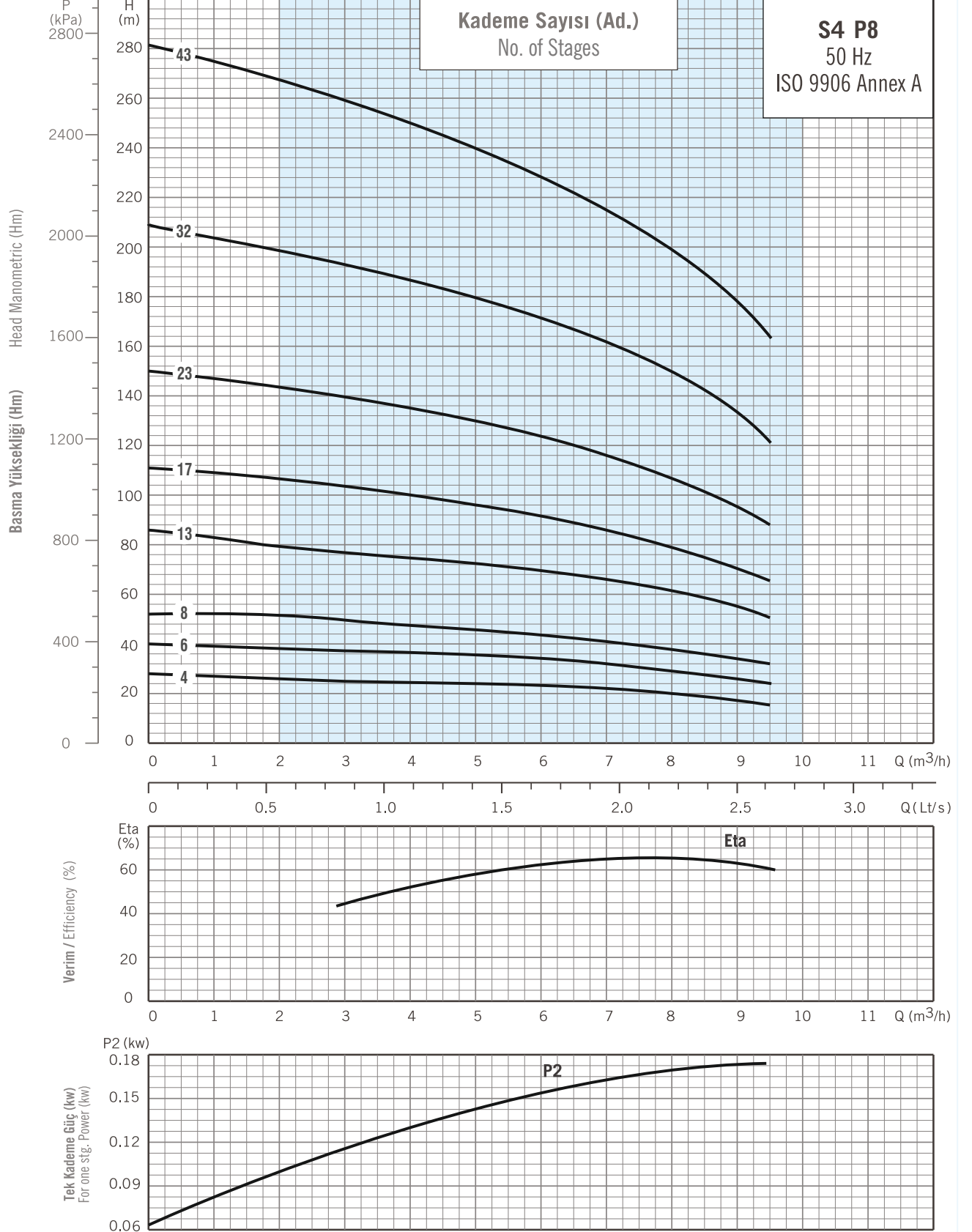


| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|----|-----|----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 P8 01/04 | 4" | 0.75 | 701 | 301 | 95 | 400 | 95 | 13,5 |
| S4 P8 1.5/06 | 4" | 1.1 | 788 | 363 | 95 | 425 | 95 | 15 |
| S4 P8 02/08 | 4" | 1.5 | 880 | 425 | 95 | 455 | 95 | 17 |
| S4 P8 03/13 | 4" | 2.2 | 1035 | 580 | 95 | 455 | 95 | 18 |
| S4 P8 04/17 | 4" | 3 | 1219 | 704 | 95 | 515 | 95 | 21,9 |
| S4 P8 05/23 | 4" | 4 | 1504 | 927 | 95 | 577 | 95 | 28 |
| S4 P8 07/32 | 4" | 5.5 | 1888 | 1206 | 95 | 682 | 95 | 36,1 |
| S4 P8 10/43 | 4" | 7.5 | 2304 | 1584 | 95 | 720 | 95 | 41,6 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | AMPER | | ÇIKIŞ | Lt/sn m³/h | 0 | 1 | 1.3 | 1.7 | 2 | 2.3 | 2.7 |
|--------------|------------------|-------|------|-------|------|-------|--------------------------|-----|-----|-----|-----|-----|-----|-----|
| | | HP | KW | 220V | 380V | | | | | | | | | |
| S4 P8 01/04 | 4 | 1 | 0.75 | 5.8 | 2.2 | 2" | Basma Yüksekliği (Hm) | 26 | 23 | 22 | 21 | 20 | 18 | 15 |
| S4 P8 1.5/06 | 6 | 1.5 | 1.1 | 8.2 | 3 | 2" | | 39 | 35 | 34 | 32 | 29 | 27 | 22 |
| S4 P8 02/08 | 8 | 2 | 1.5 | 10.4 | 4 | 2" | | 52 | 47 | 45 | 43 | 39 | 35 | 30 |
| S4 P8 03/13 | 13 | 3 | 2.2 | 14.7 | 5.6 | 2" | | 85 | 76 | 73 | 69 | 64 | 57 | 49 |
| S4 P8 04/17 | 17 | 4 | 3 | - | 7.4 | 2" | | 111 | 100 | 95 | 90 | 83 | 75 | 64 |
| S4 P8 05/23 | 23 | 5.5 | 4 | - | 9.6 | 2" | | 150 | 135 | 129 | 122 | 113 | 102 | 86 |
| S4 P8 07/32 | 32 | 7.5 | 5.5 | - | 12.6 | 2" | | 208 | 187 | 179 | 170 | 157 | 141 | 120 |
| S4 P8 10/43 | 43 | 10 | 7.5 | - | 18 | 2" | | 280 | 252 | 241 | 228 | 211 | 190 | 161 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

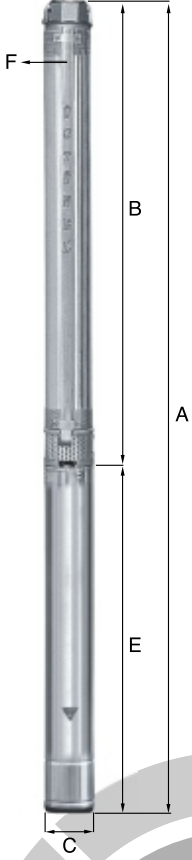
4" POLYCARBONATE SUBMERSIBLE PUMPS



S4 P12

4" POLİKARBONAT DALGIÇ POMPALAR

S4 P12 SERİSİ

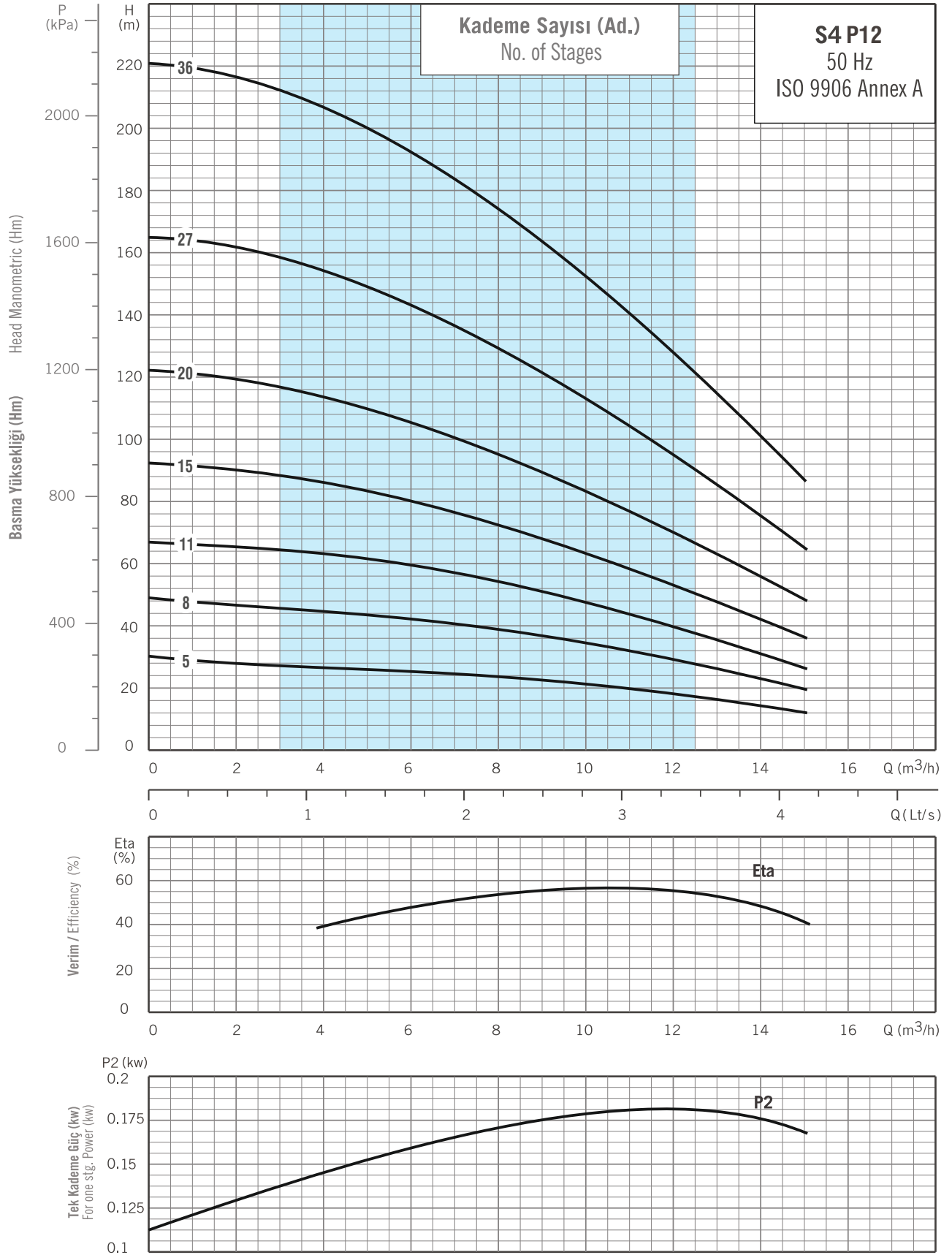


| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|-----|---------------------------|------|----|-----|----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 P12 1.5/05 | 4" | 1,1 | 862 | 437 | 95 | 425 | 95 | 15 |
| S4 P12 02/08 | 4" | 1,5 | 1048 | 593 | 95 | 455 | 95 | 17,9 |
| S4 P12 03/11 | 4" | 2,2 | 1204 | 749 | 95 | 455 | 95 | 18,9 |
| S4 P12 04/15 | 4" | 3 | 1509 | 994 | 95 | 515 | 95 | 24,1 |
| S4 P12 05/20 | 4" | 4 | 1831 | 1254 | 95 | 577 | 95 | 30,4 |
| S4 P12 07/27 | 4" | 5,5 | 2337 | 1655 | 95 | 682 | 95 | 39,8 |
| S4 P12 10/36 | 4" | 7,5 | 2843 | 2123 | 95 | 720 | 95 | 46,1 |

| POMPA TİPİ | KADEME SAYISI | MOTOR | | AMPER | | ÇIKIŞ | Lt/sn m³/h | 0 | 1.7 | 2 | 2.3 | 2.7 | 3.3 | 4.2 |
|---------------|---------------|-------|-----|-------|------|-------|---------------------------|-----|-----|-----|-----|-----|-----|-----|
| | | HP | KW | 220V | 380V | | | 0 | 6 | 7.2 | 8.4 | 9.6 | 12 | 15 |
| S4 P12 1.5/05 | 5 | 1.5 | 1.1 | 8.2 | 3 | 2" | Basma Yüksekliği (ftm) | 31 | 26 | 25 | 24 | 21 | 18 | 12 |
| S4 P12 02/08 | 8 | 2 | 1.5 | 10.4 | 4 | 2" | | 49 | 42 | 40 | 38 | 34 | 29 | 19 |
| S4 P12 03/11 | 11 | 3 | 2.2 | 14.7 | 5.6 | 2" | | 67 | 58 | 55 | 52 | 47 | 40 | 26 |
| S4 P12 04/15 | 15 | 4 | 3 | - | 7.4 | 2" | | 92 | 79 | 75 | 71 | 65 | 54 | 36 |
| S4 P12 05/20 | 20 | 5.5 | 4 | - | 9.6 | 2" | | 122 | 105 | 100 | 94 | 87 | 72 | 48 |
| S4 P12 07/27 | 27 | 7.5 | 5.5 | - | 12.6 | 2" | | 165 | 142 | 135 | 127 | 117 | 98 | 65 |
| S4 P12 10/36 | 36 | 10 | 7.5 | - | 18 | 2" | | 221 | 189 | 180 | 169 | 156 | 130 | 87 |

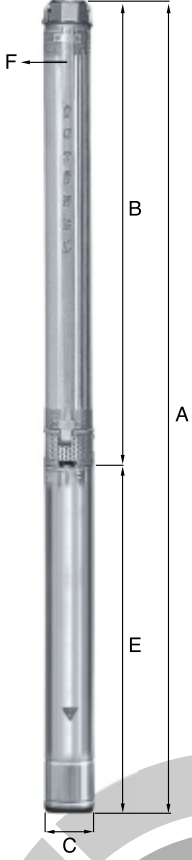
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

4" POLYCARBONATE SUBMERSIBLE PUMPS



S4 P18

4" POLİKARBONAT DALGIÇ POMPALAR



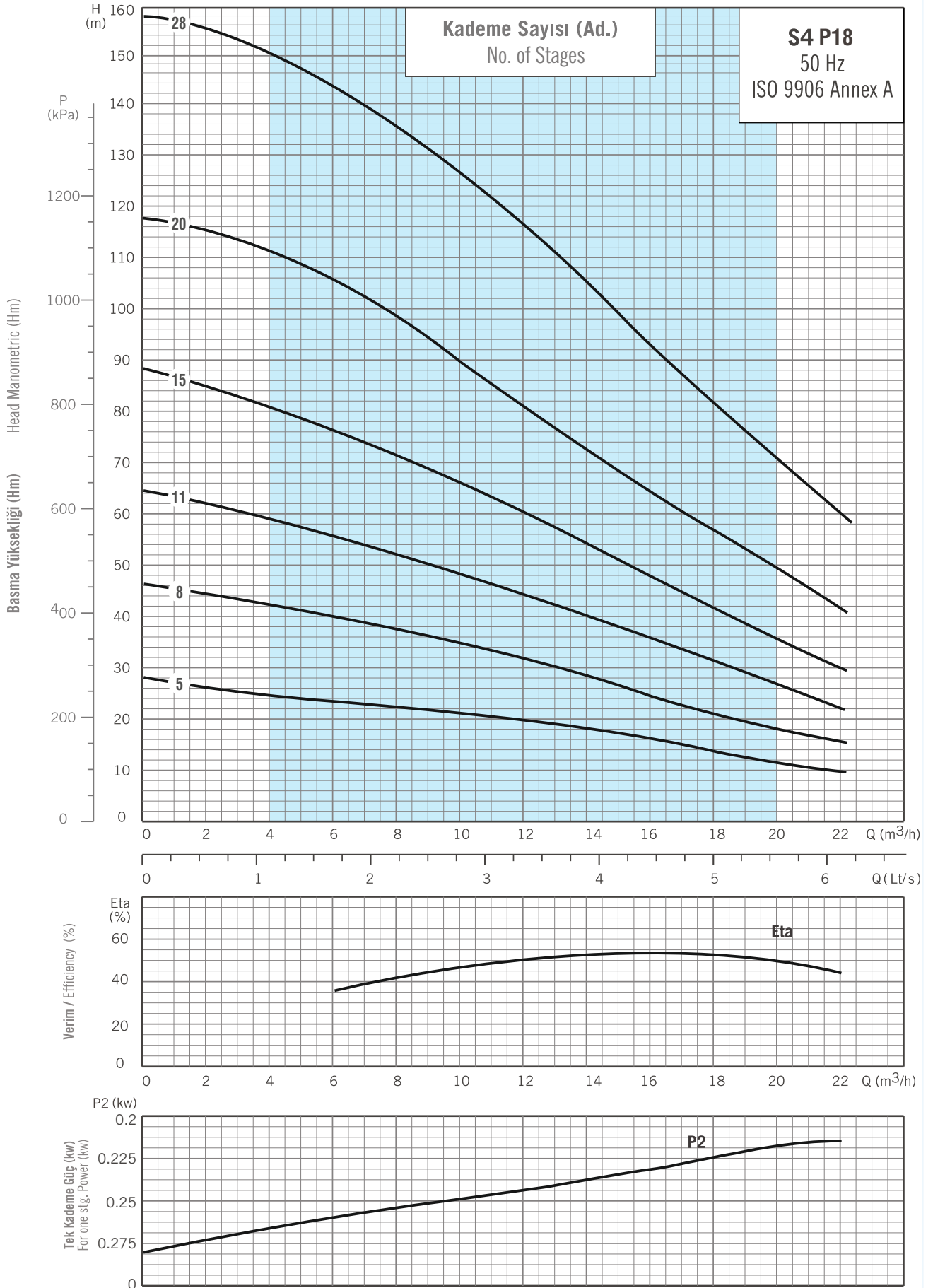
S4 P18 SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|-----|---------------------------|------|----|-----|----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 P18 02/05 | 4" | 1,5 | 972 | 517 | 95 | 455 | 95 | 17,3 |
| S4 P18 03/08 | 4" | 2,2 | 1176 | 721 | 95 | 455 | 95 | 18,8 |
| S4 P18 04/11 | 4" | 3 | 1477 | 962 | 95 | 515 | 95 | 24 |
| S4 P18 05/15 | 4" | 4 | 1811 | 1234 | 95 | 577 | 95 | 30,5 |
| S4 P18 07/20 | 4" | 5,5 | 2293 | 1611 | 95 | 682 | 95 | 38,8 |
| S4 P18 10/28 | 4" | 7,5 | 2875 | 2155 | 95 | 720 | 95 | 45,9 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | AMPER | | ÇIKIŞ | Lit/sn m³/h | 0 | 2.3 | 2.7 | 3.3 | 4.2 | 5 | 6.1 |
|--------------|------------------|-------|-----|-------|------|-------|--------------------------|-----|-----|-----|-----|-----|----|-----|
| | | HP | KW | 220V | 380V | | | | | | | | | |
| S4 P18 02/05 | 5 | 2 | 1.5 | 10.4 | 4 | 2" | Basma Yüksekliği (Hm) | 29 | 23 | 22 | 20 | 17 | 14 | 10 |
| S4 P18 03/08 | 8 | 3 | 2.2 | 14.7 | 5.6 | 2" | | 47 | 37 | 36 | 32 | 27 | 23 | 16 |
| S4 P18 04/11 | 11 | 4 | 3 | - | 7.4 | 2" | | 65 | 51 | 49 | 44 | 38 | 31 | 22 |
| S4 P18 05/15 | 15 | 5.5 | 4 | - | 9.6 | 2" | | 89 | 70 | 67 | 60 | 51 | 43 | 30 |
| S4 P18 07/20 | 20 | 7.5 | 5.5 | - | 12.6 | 2" | | 118 | 97 | 89 | 80 | 69 | 57 | 41 |
| S4 P18 10/28 | 28 | 10 | 7.5 | - | 18 | 2" | | 165 | 131 | 125 | 112 | 96 | 80 | 57 |

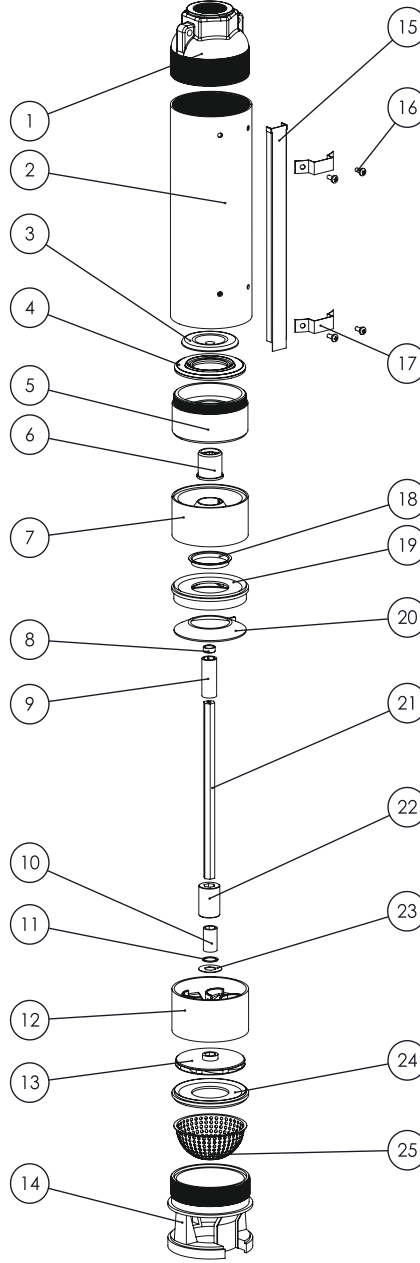
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

4" POLYCARBONATE SUBMERSIBLE PUMPS



POLİKARBONAT DALGIÇ POMPALAR

4" Polikarbonat Dalgıç Pompa Parçaları / 4" Polycarbonate Submersible Pump Components



| No | Kod / Code | Ürün / Product | Malzeme / Material |
|----|-------------|--------------------------------------|---------------------------------------|
| 21 | YPL6LM300 | Pompa Mili / Pump Shaft | Paslanmaz Çelik / Stainless Steel |
| 22 | YPL60110101 | Kaplin / Coupling | Paslanmaz Çelik / Stainless Steel |
| 14 | YDK6010400 | Emiş Adaptörü / Suction | Pik Döküm (GG25) / Cast Iron (GJL250) |
| 25 | YPL6012200 | Filtre / Strainer | Paslanmaz Çelik / Stainless Steel |
| 13 | YPL6L00700 | Fan / Impeller | Polikarbonat / Polycarbonate |
| 12 | YPL6010900 | Kademe / Stage | Polikarbonat / Polycarbonate |
| 2 | YPL6LM2300 | Dış Kılıf Borusu / Outer Sleeve Tube | Paslanmaz Çelik / Stainless Steel |
| 1 | YPL6011900 | Pompa Çıkışı / Outlet | Pik Döküm (GG25) / Cast Iron (GJL250) |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

6" NORİL DALGIÇ POMPA SERİSİ

Noryl Submersible Pump Series

Kademe ve Fan Noril /

Stage and Impeller Noryl

Pompa Emiş ve Çıkış Pik Döküm (GG25/GJL250) /

Sfero Döküm (GGG50/GJS-500-7) veya Bronz (ASTM B145-4A) /

Suction - Outlet Cast Iron (GG25/GJL250) /

Ductile Cast Iron (GGG50/GJS-500-7) or Bronze (ASTM B145-4A) /

Min. 6" sondaj (150 mm) kuyu içinde çalışabilecek pompalar /

Pumps can work in min 6" drilling well (150 mm)

Max. Kum Miktarı: 40 gr/m³ /

Max. Sand Content: 40 gr/m³

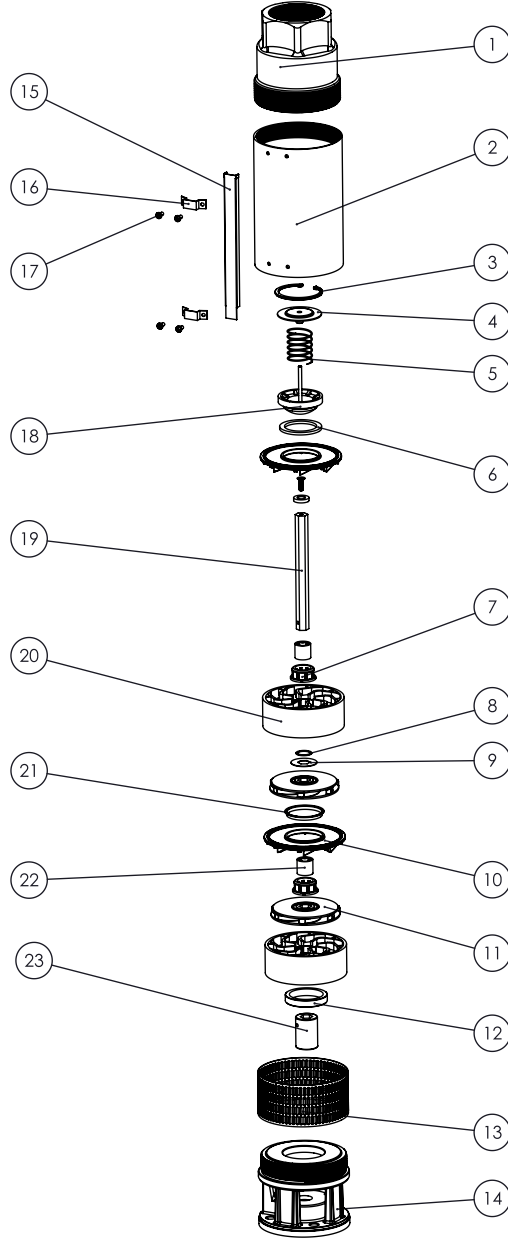
3 m³/sa - 60 m³/sa'e kadar su verebilme kapasitesine sahip pompalar /

Pumps can supply water from 3 m³/h up to 60 m³/h



NORİL DALGIÇ POMPALAR

6" Noril Dalgıç Pompa Parçaları / 6" Noryl Submersible Pump Components



| No | Kod / Code | Ürün / Product | Malzeme / Material |
|----|-------------|---|--|
| 19 | YPL6LM300 | Pompa Mili / Pump Shaft | Paslanmaz Çelik / Stainless Steel |
| 23 | YPL60110101 | Kaplin / Coupling | Paslanmaz Çelik / Stainless Steel |
| 14 | YDK6010400 | Emiş Adaptörü / Suction | Paslanmaz Çelik / Stainless Steel |
| 13 | YPL6012200 | Filtre / Strainer | Paslanmaz Çelik / Stainless Steel |
| 11 | YPL6L00700 | Fan / Impeller | Noril / Noryl |
| 20 | YPL6010900 | Kademe / Stage | Noril / Noryl |
| 2 | YPL6LM2300 | Dış Kılıf Borusu / Outer Sleeve Tube | Paslanmaz Çelik / Stainless Steel |
| 1 | YPL6011900 | Pompa Çıkışı / Outlet | Pik Döküm (GG25) / Cast Iron (GJL250) |

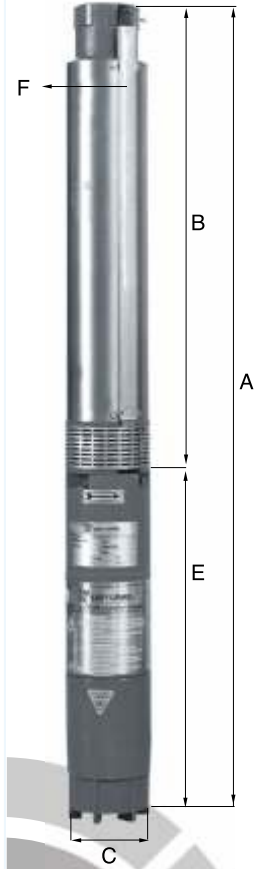
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

6" NORYL SUBMERSIBLE PUMPS

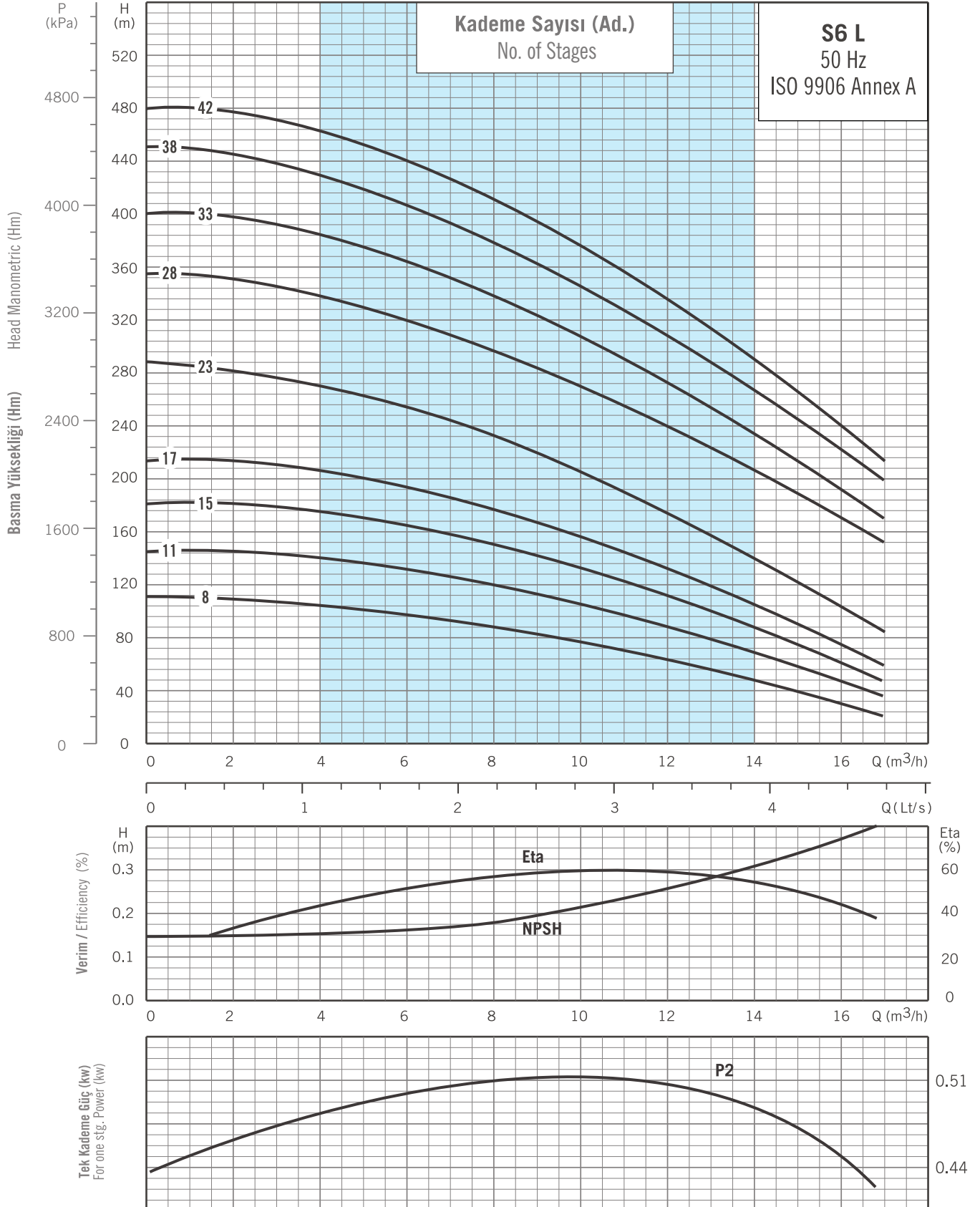
S6 L SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 L 05 / 08 | S 095MC / 05-T | 4 | 1260 | 680 | 150 | 580 | 95 | 37.0 |
| S6 L 05 / 08 | S 145MC / 05 | 4 | 1250 | 680 | 150 | 570 | 145 | 60.0 |
| S6 L 07 / 11 | S 095MC / 07-T | 5.5 | 1503 | 820 | 150 | 683 | 95 | 43.4 |
| S6 L 07 / 11 | S 145MC / 07 | 5.5 | 1390 | 820 | 150 | 570 | 145 | 63.0 |
| S6 L 10 / 15 | S 145MC / 10 | 7.5 | 1650 | 1030 | 150 | 620 | 145 | 73.0 |
| S6 L 12 / 17 | S 145MC / 12 | 9 | 1780 | 1130 | 150 | 650 | 145 | 80.3 |
| S6 L 15 / 23 | S 145MC / 15 | 11 | 2190 | 1490 | 150 | 700 | 145 | 95.0 |
| S6 L 20 / 28 | S 145MC / 20 | 15 | 2600 | 1800 | 150 | 800 | 145 | 108.0 |
| S6 L 25 / 33 | S 145MC / 25 | 18.5 | 2920 | 2050 | 150 | 870 | 145 | 124.5 |
| S6 L 30 / 38 | S 145MC / 30 | 22 | 3270 | 2300 | 150 | 970 | 145 | 141.7 |
| S6 L 35 / 42 | S 145MC / 35 | 26 | 3560 | 2500 | 150 | 1060 | 145 | 155.0 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 1.0 | 2.0 | 3.0 | 4.0 | 4.5 |
|--------------|------------------|-------|------|-----------------|---------------|---------------|-----|-----|-----|------|------|------|
| | | HP | KW | | | | 0 | 3.6 | 7.2 | 10.8 | 14.4 | 16.2 |
| S6 L 05 / 08 | 8 | 5.5 | 4 | 2.5"-3" | 150 | 110 | 104 | 90 | 70 | 42 | 30 | |
| S6 L 07 / 11 | 11 | 7.5 | 5.5 | 2.5"-3" | 150 | 144 | 142 | 124 | 96 | 60 | 41 | |
| S6 L 10 / 15 | 15 | 10 | 7.5 | 2.5"-3" | 150 | 180 | 176 | 158 | 128 | 80 | 60 | |
| S6 L 12 / 17 | 17 | 12.5 | 9 | 2.5"-3" | 150 | 212 | 200 | 184 | 152 | 96 | 73 | |
| S6 L 15 / 23 | 23 | 15 | 11 | 2.5"-3" | 150 | 288 | 280 | 246 | 192 | 134 | 102 | |
| S6 L 20 / 28 | 28 | 20 | 15 | 2.5"-3" | 150 | 356 | 342 | 306 | 256 | 196 | 168 | |
| S6 L 25 / 33 | 33 | 25 | 18.5 | 2.5"-3" | 150 | 400 | 392 | 352 | 290 | 216 | 184 | |
| S6 L 30 / 38 | 38 | 30 | 22 | 2.5"-3" | 150 | 449 | 432 | 392 | 332 | 258 | 223 | |
| S6 L 35 / 42 | 42 | 35 | 26 | 2.5"-3" | 150 | 480 | 466 | 424 | 360 | 280 | 240 | |



6" NORİL DALGIÇ POMPALAR



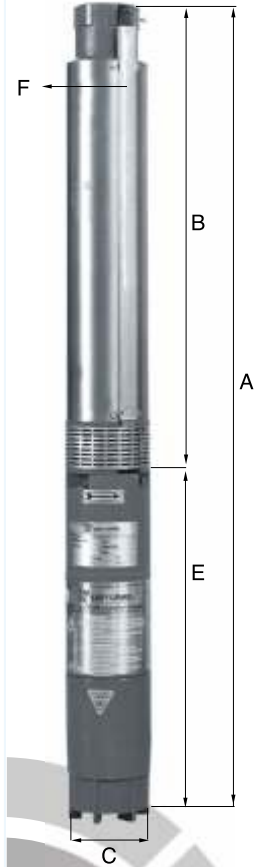
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

6" NORYL SUBMERSIBLE PUMPS

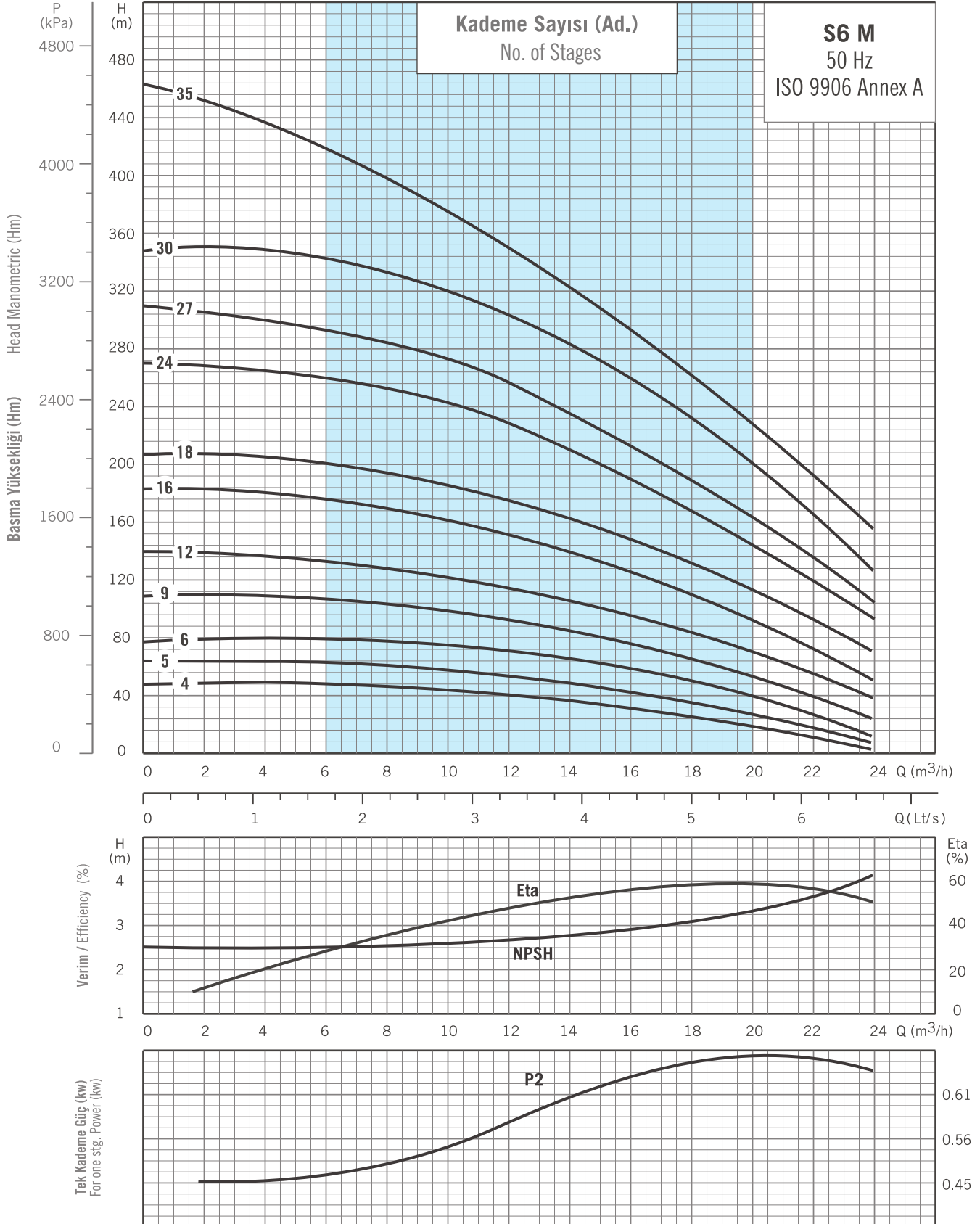
S6 M SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 M 03 / 04 | S 095MC / 03-T | 2.2 | 835 | 380 | 150 | 455 | 95 | 23.3 |
| S6 M 04 / 05 | S 095MC / 04-T | 3 | 990 | 475 | 150 | 515 | 95 | 28.6 |
| S6 M 05 / 06 | S 095MC / 05-T | 4 | 1150 | 570 | 150 | 583 | 95 | 35.3 |
| S6 M 05 / 06 | S 145MC / 05 | 4 | 1140 | 570 | 150 | 570 | 145 | 58.3 |
| S6 M 07 / 09 | S 095MC / 07-T | 5.5 | 1413 | 730 | 150 | 683 | 95 | 41.4 |
| S6 M 07 / 09 | S 145MC / 07 | 5.5 | 1300 | 730 | 150 | 570 | 145 | 61.0 |
| S6 M 10 / 12 | S 145MC / 10 | 7.5 | 1500 | 880 | 150 | 620 | 145 | 69.2 |
| S6 M 12 / 16 | S 145MC / 12 | 9 | 1730 | 1080 | 150 | 650 | 145 | 79.0 |
| S6 M 15 / 18 | S 145MC / 15 | 11 | 1890 | 1190 | 150 | 700 | 145 | 85.9 |
| S6 M 20 / 24 | S 145MC / 20 | 15 | 2340 | 1540 | 150 | 800 | 145 | 111.8 |
| S6 M 25 / 27 | S 145MC / 25 | 18.5 | 2620 | 1750 | 150 | 870 | 145 | 119.0 |
| S6 M 30 / 30 | S 145MC / 30 | 22 | 2870 | 1900 | 150 | 970 | 145 | 134.1 |
| S6 M 35 / 35 | S 145MC / 35 | 26 | 3210 | 2150 | 150 | 1060 | 145 | 148.1 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 1.0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 |
|--------------|---------------|-------|------|--------------|------------|---------------|-----|-----|-----|------|------|------|------|
| | | HP | KW | | | | 0 | 3.6 | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 |
| S6 M 03 / 04 | 4 | 3 | 2.2 | 2.5"-3" | 150 | | 50 | 47 | 46 | 43 | 38 | 32 | 24 |
| S6 M 04 / 05 | 5 | 4 | 3 | 2.5"-3" | 150 | | 62 | 60 | 59 | 53 | 47 | 40 | 30 |
| S6 M 05 / 06 | 6 | 5.5 | 4 | 2.5"-3" | 150 | | 74 | 71 | 70 | 64 | 56 | 48 | 36 |
| S6 M 07 / 09 | 9 | 7.5 | 5.5 | 2.5"-3" | 150 | | 111 | 109 | 104 | 95 | 80 | 64 | 46 |
| S6 M 10 / 12 | 12 | 10 | 7.5 | 2.5"-3" | 150 | | 138 | 136 | 130 | 120 | 103 | 88 | 64 |
| S6 M 12 / 16 | 16 | 12.5 | 9 | 2.5"-3" | 150 | | 182 | 178 | 176 | 160 | 141 | 114 | 80 |
| S6 M 15 / 18 | 18 | 15 | 11 | 2.5"-3" | 150 | | 212 | 210 | 200 | 184 | 158 | 128 | 94 |
| S6 M 20 / 24 | 24 | 20 | 15 | 2.5"-3" | 150 | | 269 | 264 | 252 | 240 | 208 | 172 | 122 |
| S6 M 25 / 27 | 27 | 25 | 18.5 | 2.5"-3" | 150 | | 310 | 307 | 296 | 268 | 244 | 202 | 144 |
| S6 M 30 / 30 | 30 | 30 | 22 | 2.5"-3" | 150 | | 355 | 351 | 336 | 320 | 280 | 234 | 174 |
| S6 M 35 / 35 | 35 | 35 | 26 | 2.5"-3" | 150 | | 460 | 432 | 414 | 370 | 324 | 272 | 204 |



6" NORİL DALĞIÇ POMPALAR



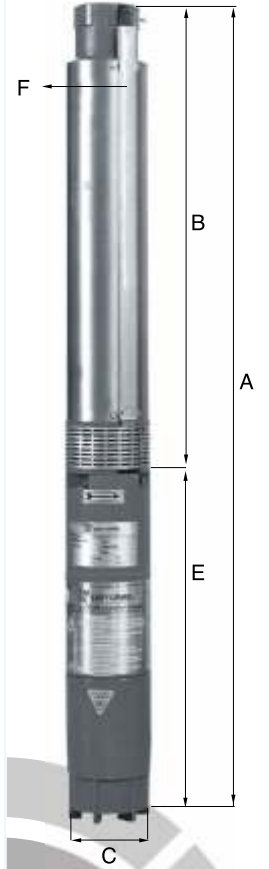
*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

6" NORYL SUBMERSIBLE PUMPS

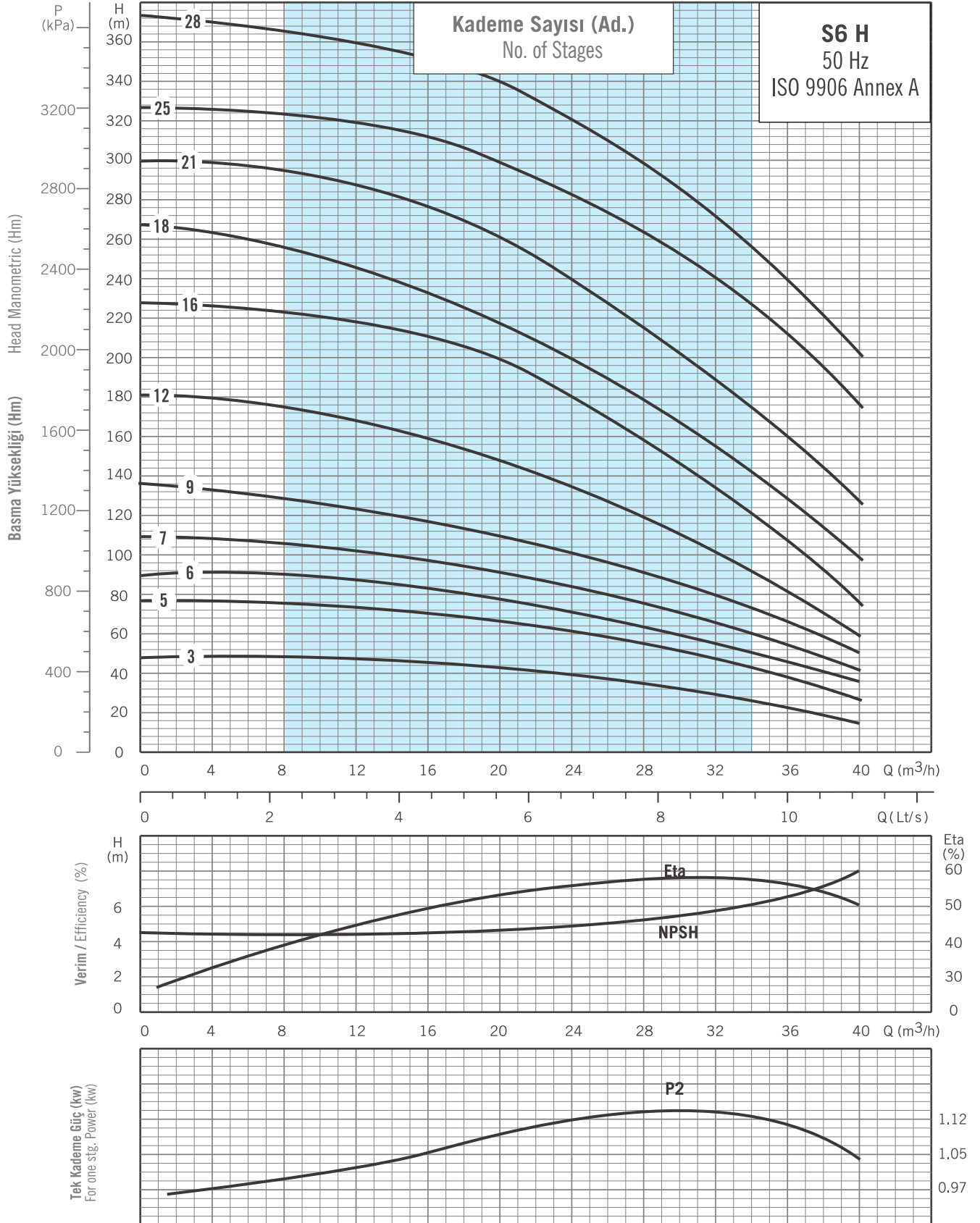
S6 H SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 H 05 / 03 | S 095MC / 05-T | 4 | 1090 | 510 | 150 | 580 | 95 | 33.4 |
| S6 H 05 / 03 | S 145MC / 05 | 4 | 1080 | 510 | 150 | 570 | 145 | 56.4 |
| S6 H 07 / 05 | S 095MC / 07-T | 5.5 | 1343 | 660 | 150 | 683 | 95 | 39.9 |
| S6 H 07 / 05 | S 145MC / 07 | 5.5 | 1230 | 660 | 150 | 570 | 145 | 56.5 |
| S6 H 10 / 06 | S 145MC / 10 | 7.5 | 1360 | 740 | 150 | 620 | 145 | 65.9 |
| S6 H 12 / 07 | S 145MC / 12 | 9 | 1470 | 820 | 150 | 650 | 145 | 73.2 |
| S6 H 15 / 09 | S 145MC / 15 | 11 | 1670 | 970 | 150 | 700 | 145 | 81.8 |
| S6 H 20 / 12 | S 145MC / 20 | 15 | 2000 | 1200 | 150 | 800 | 145 | 95.0 |
| S6 H 25 / 16 | S 145MC / 25 | 18.5 | 2450 | 1580 | 150 | 870 | 145 | 102.4 |
| S6 H 30 / 18 | S 145MC / 30 | 22 | 2700 | 1730 | 150 | 970 | 145 | 128.1 |
| S6 H 35 / 21 | S 145MC / 35 | 26 | 3090 | 2030 | 150 | 1060 | 145 | 145.1 |
| S6 H 40 / 25 | S 145MC / 40 | 30 | 3460 | 2320 | 150 | 1140 | 145 | 172.5 |
| S6 H 50 / 28 | S 145MC / 50 | 37 | 3850 | 2540 | 150 | 1310 | 145 | 179.0 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 2.0 | 4.0 | 6.0 | 8.0 | 10.0 | 12 |
|--------------|---------------|-------|------|--------------|------------|--------------------------|-----|-----|------|------|------|------|------|
| | | HP | KW | | | | 0 | 7.2 | 14.4 | 21.6 | 28.8 | 36 | 43.2 |
| S6 H 05 / 03 | 3 | 5.5 | 4 | 3" | 150 | Basma Yüksekliği (Hm) | 47 | 46 | 45 | 41 | 34 | 24 | 16 |
| S6 H 07 / 05 | 5 | 7.5 | 5.5 | 3" | 150 | | 75 | 74 | 72 | 67 | 54 | 37 | 28 |
| S6 H 10 / 06 | 6 | 10 | 7.5 | 3" | 150 | | 91 | 90 | 84 | 76 | 62 | 46 | 36 |
| S6 H 12 / 07 | 7 | 12.5 | 9 | 3" | 150 | | 108 | 106 | 98 | 88 | 72 | 56 | 45 |
| S6 H 15 / 09 | 9 | 15 | 11 | 3" | 150 | | 136 | 131 | 129 | 106 | 87 | 66 | 52 |
| S6 H 20 / 12 | 12 | 20 | 15 | 3" | 150 | | 180 | 176 | 164 | 146 | 118 | 82 | 60 |
| S6 H 25 / 16 | 16 | 25 | 18.5 | 3" | 150 | | 230 | 228 | 216 | 192 | 152 | 106 | 75 |
| S6 H 30 / 18 | 18 | 30 | 22 | 3" | 150 | | 267 | 258 | 238 | 211 | 176 | 128 | 100 |
| S6 H 35 / 21 | 21 | 35 | 26 | 3" | 150 | | 306 | 304 | 284 | 252 | 211 | 160 | 128 |
| S6 H 40 / 25 | 25 | 40 | 30 | 3" | 150 | | 331 | 329 | 318 | 295 | 258 | 216 | 180 |
| S6 H 50 / 28 | 28 | 50 | 37 | 3" | 150 | | 371 | 369 | 356 | 332 | 292 | 240 | 208 |



6" NORİL DALGIÇ POMPALAR

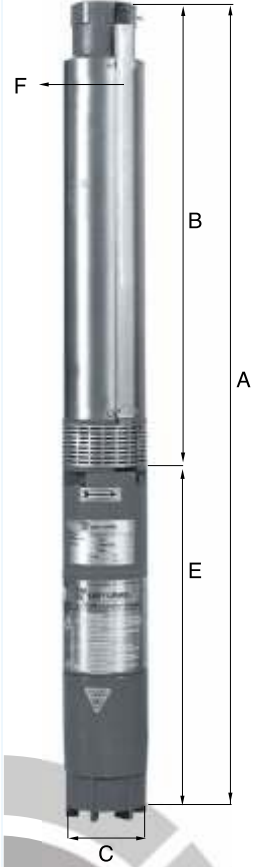


6" NORYL SUBMERSIBLE PUMPS

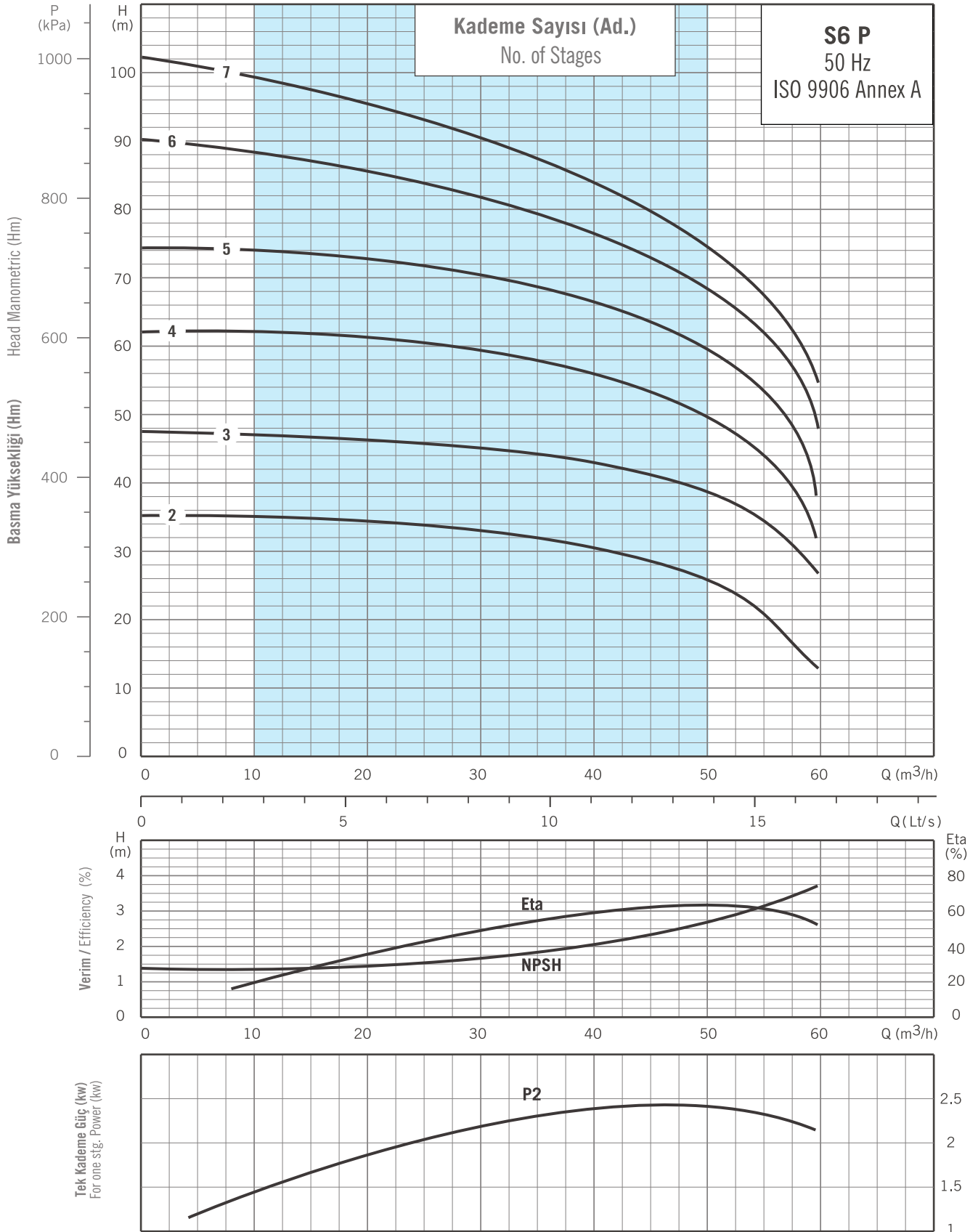
S6 P SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 P 07 / 02 | S 095MC / 07-T | 5.5 | 1163 | 480 | 150 | 683 | 95 | 38.2 |
| S6 P 07 / 02 | S 145MC / 07 | 5.5 | 1050 | 480 | 150 | 570 | 145 | 37.3 |
| S6 P 10 / 03 | S 145MC / 10 | 7.5 | 1210 | 590 | 150 | 620 | 145 | 64.3 |
| S6 P 12 / 04 | S 145MC / 12 | 9 | 1350 | 700 | 150 | 650 | 145 | 71.7 |
| S6 P 15 / 05 | S 145MC / 15 | 11 | 1510 | 810 | 150 | 700 | 145 | 78.2 |
| S6 P 20 / 06 | S 145MC / 20 | 15 | 1720 | 920 | 150 | 800 | 145 | 85.6 |
| S6 P 25 / 07 | S 145MC / 25 | 18.5 | 2170 | 1030 | 150 | 1140 | 145 | 87.1 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 5.0 | 7.0 | 10.0 | 12.0 | 15.0 | 17 |
|--------------|------------------|-------|-----|-----------------|---------------|--------------------------|-----|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 18.0 | 25.2 | 36.0 | 43.2 | 54.0 | 61.2 |
| S6 P 07 / 02 | 2 | 7.5 | 5.5 | 3" | 150 | Basma Yüksekliği (Hm) | 35 | 33 | 32 | 31 | 30 | 23 | 11 |
| S6 P 10 / 03 | 3 | 10 | 7.5 | 3" | 150 | | 47 | 46 | 45 | 44 | 42 | 36 | 23 |
| S6 P 12 / 04 | 4 | 12.5 | 9 | 3" | 150 | | 62 | 61 | 60 | 58 | 55 | 45 | 26 |
| S6 P 15 / 05 | 5 | 15 | 11 | 3" | 150 | | 75 | 73 | 71 | 68 | 65 | 55 | 30 |
| S6 P 20 / 06 | 6 | 20 | 15 | 3" | 150 | | 90 | 87 | 84 | 80 | 75 | 65 | 33 |
| S6 P 25 / 07 | 7 | 20 | 15 | 3" | 150 | | 103 | 97 | 93 | 86 | 82 | 70 | 36 |



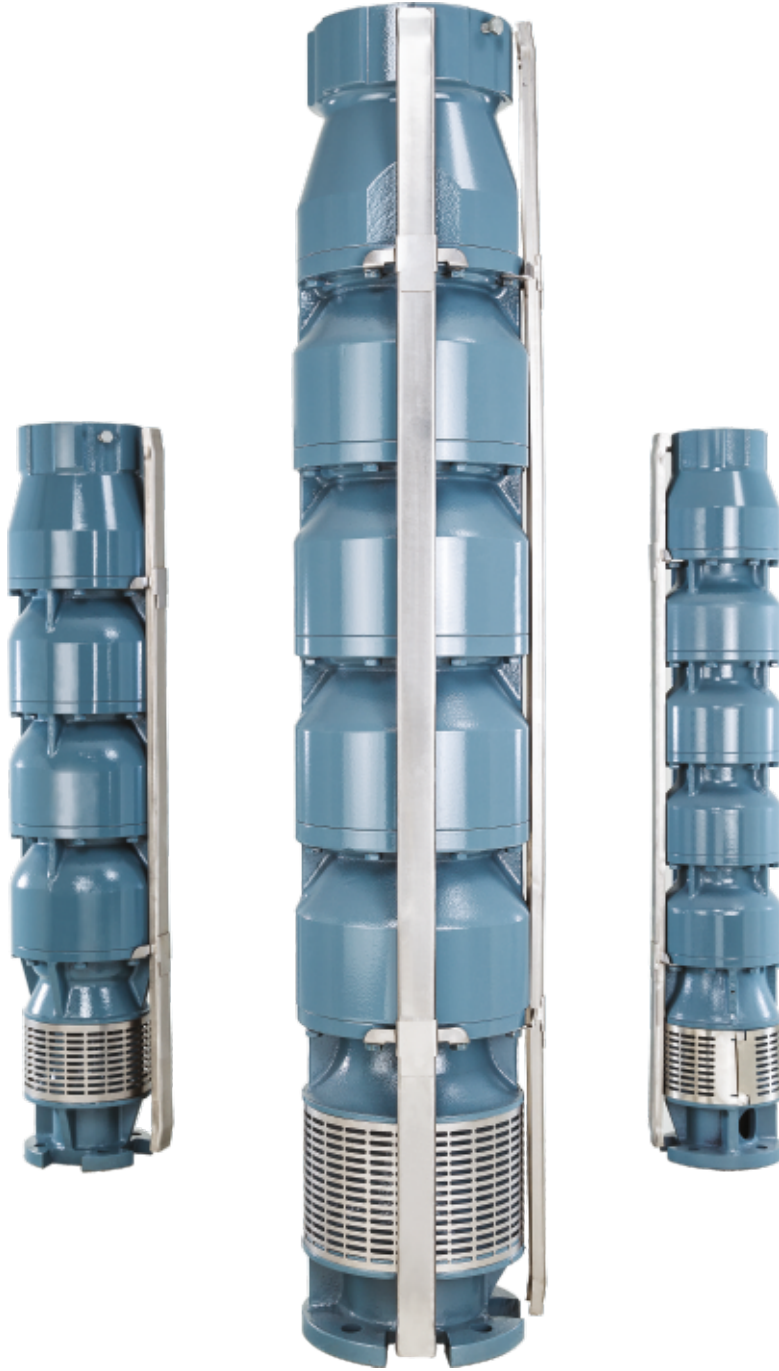
6" NORİL DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

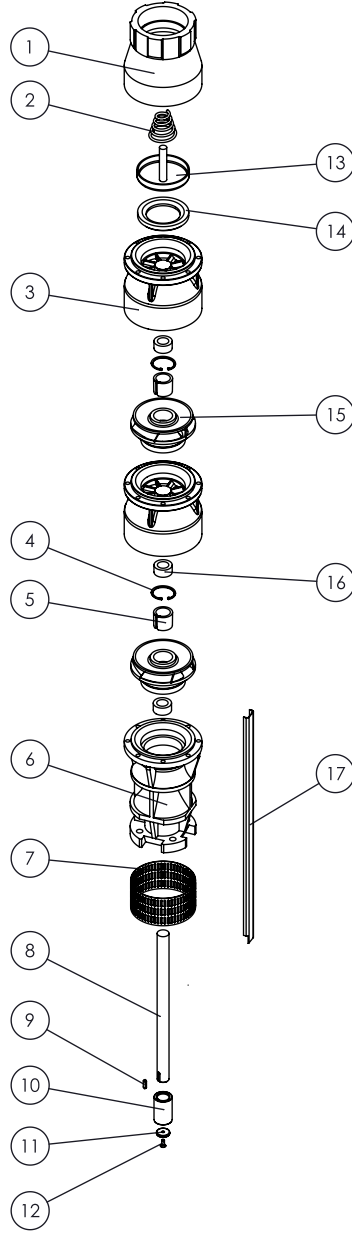
5"- 6"- 7"- 8"-10"- 12"
DÖKÜM DALGIÇ POMPA SERİSİ
Cast Iron Submersible Pump Series

Kademe Pik Döküm (GG25/GJL250) /
Sfero Döküm (GGG50/GJS-500-7) veya Bronz (ASTM B145-4A) /
Stage Cast Iron (GG25/GJL250) /
Ductile Cast Iron (GGG50/GJS-500-7) or Bronze (ASTM B145-4A) /
Pompa Emiş ve Çıkış Pik Döküm (GG25/GJL250) /
Sfero Döküm (GGG50/GJS-500-7) veya Bronz (ASTM B145-4A) /
Suction - Outlet Cast Iron (GG25/GJL250) /
Ductile Cast Iron (GGG50/GJS-500-7) or Bronze (ASTM B145-4A) /
14.4 m³/sa - 540 m³/sa'e kadar su verebilme kapasitesine sahip pompalar /
Pumps can supply water from 14,4 m³/h up to 540 m³/h



DÖKÜM DALGIÇ POMPALAR

Döküm Dalgiç Pompa Parçaları / Cast Iron Submersible Pump Components



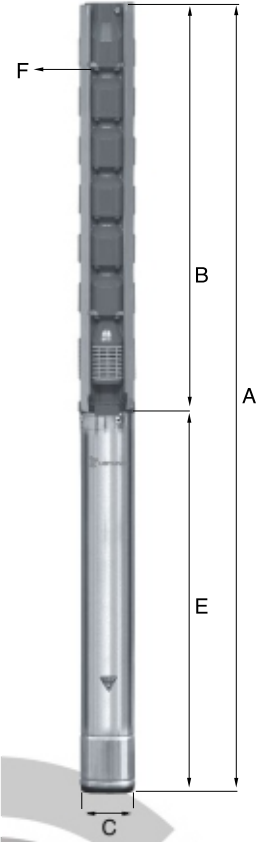
| No | Kod / Code | Ürün / Product | Malzeme / Material |
|----|------------|--------------------------------|---------------------------------------|
| 8 | YDK0040300 | Pompa Mili / Pump Shaft | Paslanmaz Çelik / Stainless Steel |
| 10 | YOR6030101 | Motor Kaplin / Motor Coupling | Paslanmaz Çelik / Stainless Steel |
| 6 | YDK6010400 | Emiş Adaptör / Suction | Pik Döküm (GG25) / Cast Iron (GJL250) |
| 7 | YDK0022200 | Filtre / Filter | Paslanmaz Çelik / Stainless Steel |
| 15 | YDK6D00700 | Fan / Impeller | Sfero Döküm / Ductile Cast Iron |
| 3 | YDK6D0900 | Kademe / Stage | Pik Döküm (GG25) / Cast Iron (GJL250) |
| 16 | B1502002 | Kademe Lastiği / Inter Bearing | Kauçuk NBR / Rubber NBR |
| 13 | YDK0011800 | Klepe / Check Valve | Paslanmaz Çelik / Stainless Steel |
| 1 | YDK0021900 | Pompa Çıkışı / Outlet | Pik Döküm (GG25) / Cast Iron (GJL250) |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

S5 A SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|-----|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S5 A 03 / 03 | S 095MC / 03-T | 2.2 | 1010 | 550 | 130 | 460 | 95 | 28.1 |
| S5 A 04 / 04 | S 095MC / 04-T | 3 | 1168 | 650 | 130 | 518 | 95 | 35.4 |
| S5 A 04 / 05 | S 095MC / 04-T | 3 | 1268 | 750 | 130 | 518 | 95 | 39.9 |
| S5 A 05 / 06 | S 095MC / 05-T | 4 | 1430 | 850 | 130 | 580 | 95 | 47.5 |
| S5 A 05 / 06 | S 145MC / 05 | 4 | 1420 | 850 | 130 | 570 | 145 | 70.5 |
| S5 A 07 / 07 | S 095MC / 07-T | 5.5 | 1633 | 950 | 130 | 683 | 95 | 55.4 |
| S5 A 07 / 07 | S 145MC / 07 | 5.5 | 1520 | 950 | 130 | 570 | 145 | 75.0 |
| S5 A 07 / 08 | S 095MC / 07-T | 5.5 | 1733 | 1050 | 130 | 683 | 95 | 59.9 |
| S5 A 07 / 08 | S 145MC / 07 | 5.5 | 1620 | 1050 | 130 | 570 | 145 | 79.5 |
| S5 A 07 / 09 | S 095MC / 07-T | 5.5 | 1833 | 1150 | 130 | 683 | 95 | 64.4 |
| S5 A 07 / 09 | S 145MC / 07 | 5.5 | 1720 | 1150 | 130 | 570 | 145 | 84.0 |
| S5 A 07 / 10 | S 095MC / 07-T | 5.5 | 1933 | 1250 | 130 | 683 | 95 | 68.9 |
| S5 A 07 / 10 | S 145MC / 07 | 5.5 | 1820 | 1250 | 130 | 570 | 145 | 88.5 |
| S5 A 07 / 11 | S 145MC / 10 | 7.5 | 1970 | 1350 | 130 | 620 | 145 | 98.0 |
| S5 A 07 / 12 | S 145MC / 10 | 7.5 | 2070 | 1450 | 130 | 620 | 145 | 102.5 |
| S5 A 07 / 13 | S 145MC / 10 | 7.5 | 2170 | 1550 | 130 | 620 | 145 | 107.0 |
| S5 A 07 / 14 | S 145MC / 12 | 9 | 2300 | 1650 | 130 | 650 | 145 | 117.5 |
| S5 A 07 / 15 | S 145MC / 12 | 9 | 2400 | 1750 | 130 | 650 | 145 | 122.0 |
| S5 A 07 / 16 | S 145MC / 15 | 11 | 2550 | 1850 | 130 | 700 | 145 | 131.5 |
| S5 A 07 / 17 | S 145MC / 15 | 11 | 2650 | 1950 | 130 | 700 | 145 | 136.0 |
| S5 A 07 / 18 | S 145MC / 15 | 11 | 2750 | 2050 | 130 | 700 | 145 | 140.5 |
| S5 A 07 / 19 | S 145MC / 17 | 13 | 2900 | 2150 | 130 | 750 | 145 | 149.0 |
| S5 A 07 / 20 | S 145MC / 17 | 13 | 3000 | 2250 | 130 | 750 | 145 | 153.5 |
| S5 A 07 / 21 | S 145MC / 20 | 15 | 3150 | 2350 | 130 | 800 | 145 | 160.0 |
| S5 A 07 / 22 | S 145MC / 20 | 15 | 3250 | 2450 | 130 | 800 | 145 | 164.5 |
| S5 A 07 / 23 | S 145MC / 20 | 15 | 3350 | 2550 | 130 | 800 | 145 | 169.0 |
| S5 A 07 / 24 | S 145MC / 25 | 18.5 | 3520 | 2650 | 130 | 870 | 145 | 185.5 |
| S5 A 07 / 25 | S 145MC / 25 | 18.5 | 3620 | 2750 | 130 | 870 | 145 | 190.0 |
| S5 A 07 / 26 | S 145MC / 25 | 18.5 | 3720 | 2850 | 130 | 870 | 145 | 194.5 |
| S5 A 07 / 27 | S 145MC / 30 | 22 | 3920 | 2950 | 130 | 970 | 145 | 211.0 |
| S5 A 07 / 28 | S 145MC / 30 | 22 | 4020 | 3050 | 130 | 970 | 145 | 215.5 |
| S5 A 07 / 29 | S 145MC / 30 | 22 | 4120 | 3150 | 130 | 970 | 145 | 220.0 |
| S5 A 07 / 30 | S 145MC / 30 | 22 | 4220 | 3250 | 130 | 970 | 145 | 224.5 |

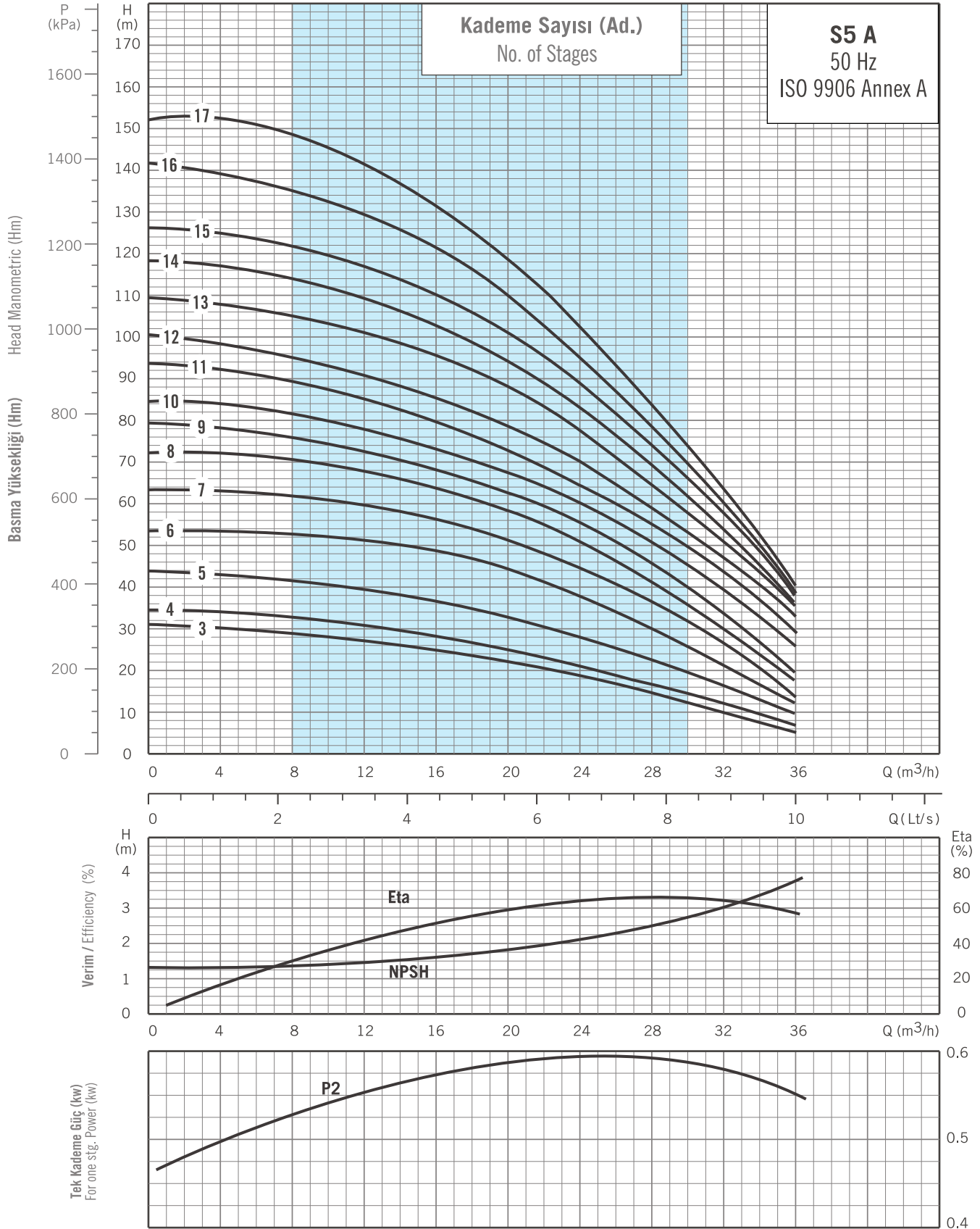


DÖKÜM DALGIÇ POMPALAR

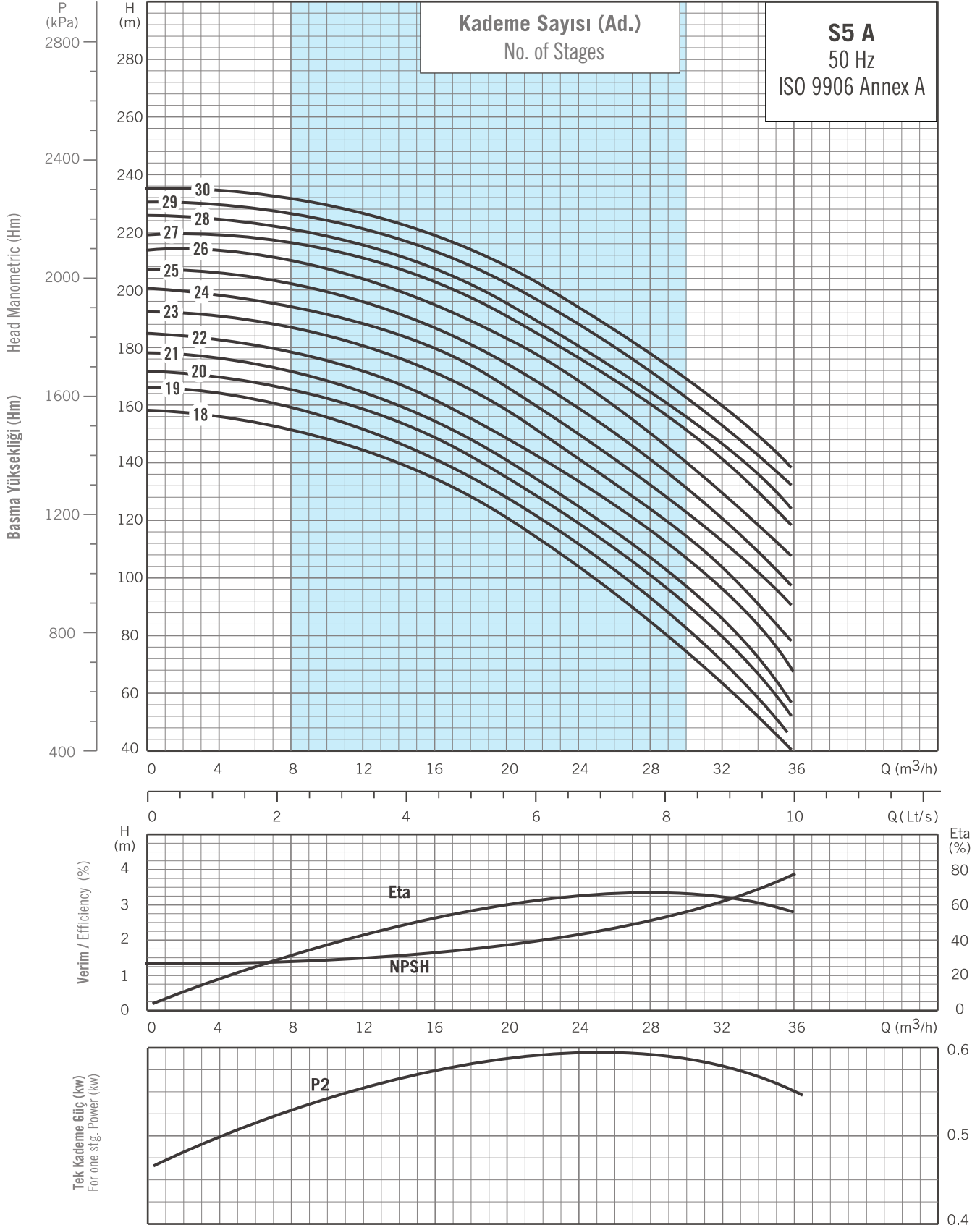
S5 A SERİSİ

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0 |
|--------------|---------------|-------|------|--------------|------------|---------------|-----|-----|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 7.2 | 10.8 | 14.4 | 18.0 | 21.6 | 25.2 | 28.8 | 32.4 | 36.0 |
| S5 A 03 / 03 | 3 | 3 | 2.2 | 2.5"-3" | 130 | | 30 | 28 | 26 | 25 | 24 | 22 | 19 | 16 | 9 | 6 |
| S5 A 04 / 04 | 4 | 4 | 3 | 2.5"-3" | 130 | | 36 | 35 | 33 | 32 | 30 | 26 | 23 | 20 | 13 | 8 |
| S5 A 04 / 05 | 5 | 4 | 3 | 2.5"-3" | 130 | | 43 | 41 | 39 | 37 | 35 | 32 | 27 | 25 | 24 | 10 |
| S5 A 05 / 06 | 6 | 5.5 | 4 | 2.5"-3" | 130 | | 53 | 52 | 50 | 49 | 47 | 42 | 39 | 37 | 28 | 11 |
| S5 A 07 / 07 | 7 | 7.5 | 5.5 | 2.5"-3" | 130 | | 63 | 62 | 60 | 58 | 55 | 50 | 47 | 45 | 34 | 14 |
| S5 A 07 / 08 | 8 | 7.5 | 5.5 | 2.5"-3" | 130 | | 71 | 69 | 67 | 65 | 61 | 55 | 50 | 49 | 39 | 17 |
| S5 A 07 / 09 | 9 | 7.5 | 5.5 | 2.5"-3" | 130 | | 79 | 78 | 74 | 71 | 66 | 60 | 54 | 51 | 44 | 19 |
| S5 A 07 / 10 | 10 | 7.5 | 5.5 | 2.5"-3" | 130 | | 83 | 82 | 78 | 75 | 70 | 64 | 58 | 55 | 48 | 26 |
| S5 A 10 / 11 | 11 | 10 | 7.5 | 2.5"-3" | 145 | | 91 | 90 | 87 | 82 | 77 | 70 | 63 | 52 | 42 | 30 |
| S5 A 10 / 12 | 12 | 10 | 7.5 | 2.5"-3" | 145 | | 100 | 97 | 93 | 88 | 82 | 74 | 67 | 56 | 46 | 33 |
| S5 A 10 / 13 | 13 | 10 | 7.5 | 2.5"-3" | 145 | | 108 | 107 | 105 | 100 | 93 | 84 | 74 | 62 | 50 | 34 |
| S5 A 12 / 14 | 14 | 12.5 | 9 | 2.5"-3" | 145 | | 118 | 117 | 113 | 108 | 100 | 90 | 80 | 66 | 52 | 35 |
| S5 A 12 / 15 | 15 | 12.5 | 9 | 2.5"-3" | 145 | | 127 | 126 | 123 | 116 | 108 | 96 | 88 | 70 | 55 | 36 |
| S5 A 15 / 16 | 16 | 15 | 11 | 2.5"-3" | 145 | | 141 | 139 | 134 | 126 | 117 | 104 | 92 | 74 | 58 | 37 |
| S5 A 15 / 17 | 17 | 15 | 11 | 2.5"-3" | 145 | | 152 | 149 | 143 | 135 | 125 | 111 | 98 | 78 | 61 | 38 |
| S5 A 15 / 18 | 18 | 15 | 11 | 2.5"-3" | 145 | | 158 | 155 | 149 | 141 | 131 | 117 | 103 | 84 | 66 | 43 |
| S5 A 17 / 19 | 19 | 17.5 | 13 | 2.5"-3" | 145 | | 166 | 162 | 156 | 148 | 137 | 123 | 110 | 92 | 72 | 48 |
| S5 A 17 / 20 | 20 | 17.5 | 13 | 2.5"-3" | 145 | | 172 | 168 | 160 | 154 | 144 | 130 | 117 | 98 | 79 | 54 |
| S5 A 20 / 21 | 21 | 20 | 15 | 2.5"-3" | 145 | | 178 | 174 | 168 | 161 | 151 | 138 | 124 | 107 | 86 | 60 |
| S5 A 20 / 22 | 22 | 20 | 15 | 2.5"-3" | 145 | | 185 | 180 | 174 | 167 | 158 | 140 | 134 | 115 | 95 | 70 |
| S5 A 20 / 23 | 23 | 20 | 15 | 2.5"-3" | 145 | | 192 | 189 | 184 | 176 | 166 | 154 | 140 | 124 | 106 | 80 |
| S5 A 25 / 24 | 24 | 25 | 18.5 | 2.5"-3" | 145 | | 200 | 197 | 192 | 184 | 175 | 162 | 148 | 131 | 112 | 92 |
| S5 A 25 / 25 | 25 | 25 | 18.5 | 2.5"-3" | 145 | | 207 | 205 | 200 | 192 | 182 | 170 | 156 | 140 | 121 | 100 |
| S5 A 25 / 26 | 26 | 25 | 18.5 | 2.5"-3" | 145 | | 214 | 212 | 208 | 201 | 192 | 180 | 165 | 150 | 131 | 110 |
| S5 A 30 / 27 | 27 | 30 | 22 | 2.5"-3" | 145 | | 219 | 218 | 214 | 208 | 200 | 188 | 172 | 157 | 140 | 120 |
| S5 A 30 / 28 | 28 | 30 | 22 | 2.5"-3" | 145 | | 225 | 224 | 220 | 212 | 204 | 193 | 179 | 164 | 148 | 126 |
| S5 A 30 / 29 | 29 | 30 | 22 | 2.5"-3" | 145 | | 230 | 229 | 225 | 219 | 218 | 210 | 185 | 170 | 154 | 134 |
| S5 A 30 / 30 | 30 | 30 | 22 | 2.5"-3" | 145 | | 235 | 234 | 231 | 224 | 216 | 204 | 190 | 175 | 160 | 140 |

CAST IRON SUBMERSIBLE PUMPS



DÖKÜM DALGIÇ POMPALAR



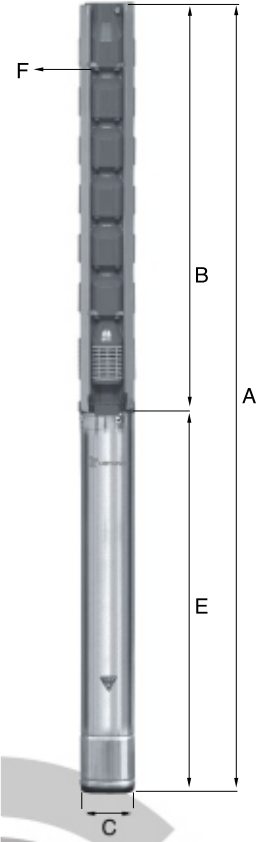
*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

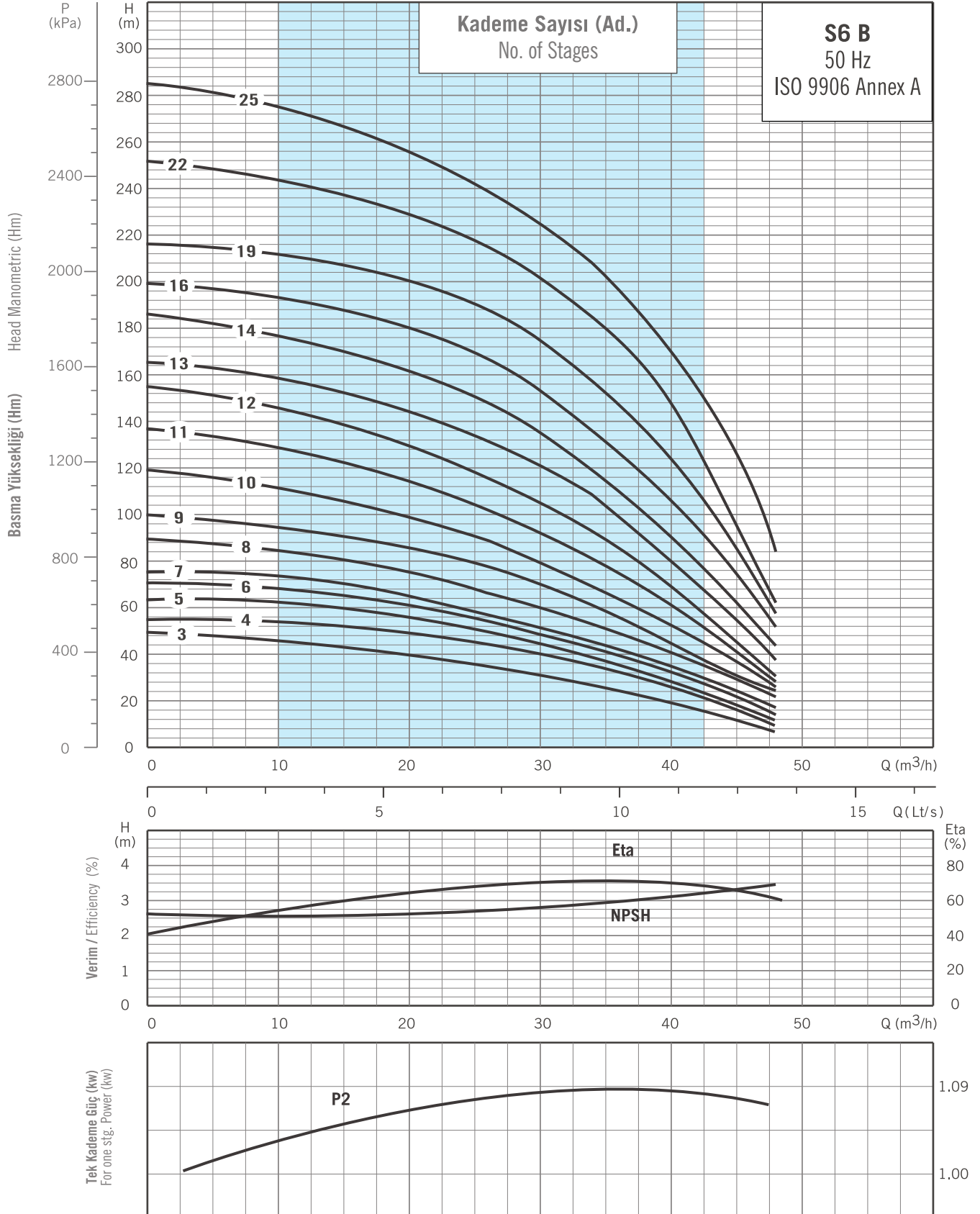
S6 B SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 B 05 / 03 | S 145MC / 05 | 4 | 1312 | 742 | 150 | 570 | 145 | 78.0 |
| S6 B 07 / 04 | S 145MC / 07 | 5.5 | 1430 | 860 | 150 | 570 | 145 | 85.0 |
| S6 B 07 / 05 | S 145MC / 07 | 5.5 | 1545 | 975 | 150 | 570 | 145 | 91.5 |
| S6 B 10 / 06 | S 145MC / 10 | 7.5 | 1717 | 1097 | 150 | 620 | 145 | 103.5 |
| S6 B 10 / 07 | S 145MC / 10 | 7.5 | 1830 | 1210 | 150 | 620 | 145 | 110.5 |
| S6 B 12 / 08 | S 145MC / 12 | 9 | 1983 | 1333 | 150 | 650 | 145 | 122.5 |
| S6 B 12 / 09 | S 145MC / 12 | 9 | 2097 | 1447 | 150 | 650 | 145 | 128.5 |
| S6 B 15 / 10 | S 145MC / 15 | 11 | 2263 | 1563 | 150 | 700 | 145 | 140.5 |
| S6 B 15 / 11 | S 145MC / 15 | 11 | 2381 | 1681 | 150 | 700 | 145 | 147.5 |
| S6 B 17 / 12 | S 145MC / 17 | 13 | 2553 | 1803 | 150 | 750 | 145 | 158.5 |
| S6 B 20 / 13 | S 145MC / 20 | 15 | 2720 | 1920 | 150 | 800 | 145 | 167.5 |
| S6 B 25 / 14 | S 145MC / 25 | 18.5 | 2907 | 2037 | 150 | 870 | 145 | 186.5 |
| S6 B 25 / 16 | S 145MC / 25 | 18.5 | 3143 | 2273 | 150 | 870 | 145 | 197.0 |
| S6 B 30 / 19 | S 145MC / 30 | 22 | 3597 | 2627 | 150 | 970 | 145 | 228.5 |
| S6 B 40 / 22 | S 145MC / 40 | 30 | 4121 | 2981 | 150 | 1140 | 145 | 280.0 |
| S6 B 40 / 25 | S 145MC / 40 | 30 | 4475 | 3335 | 150 | 1140 | 145 | 299.5 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0 | 11.0 | 12.0 | 13 |
|--------------|---------------|-------|------|--------------|------------|--------------------------|-----|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 18.0 | 21.6 | 25.2 | 28.8 | 32.4 | 36.0 | 39.6 | 43.2 | 44.8 |
| S6 B 05 / 03 | 3 | 5.5 | 4 | 3"-4" | 150 | Basma Yüksekliği (Hm) | 48 | 40 | 38 | 36 | 32 | 28 | 24 | 20 | 16 | 10 |
| S6 B 07 / 04 | 4 | 7.5 | 5.5 | 3"-4" | 150 | | 54 | 50 | 48 | 44 | 41 | 36 | 34 | 26 | 22 | 14 |
| S6 B 07 / 05 | 5 | 7.5 | 5.5 | 3"-4" | 150 | | 62 | 56 | 54 | 50 | 46 | 40 | 36 | 30 | 24 | 17 |
| S6 B 10 / 06 | 6 | 10 | 7.5 | 3"-4" | 150 | | 70 | 62 | 58 | 54 | 50 | 44 | 40 | 34 | 27 | 19 |
| S6 B 10 / 07 | 7 | 10 | 7.5 | 3"-4" | 150 | | 74 | 66 | 63 | 58 | 54 | 48 | 44 | 36 | 29 | 23 |
| S6 B 12 / 08 | 8 | 12.5 | 9 | 3"-4" | 150 | | 88 | 76 | 73 | 67 | 62 | 54 | 48 | 40 | 32 | 27 |
| S6 B 12 / 09 | 9 | 12.5 | 9 | 3"-4" | 150 | | 98 | 86 | 84 | 76 | 72 | 62 | 55 | 46 | 38 | 29 |
| S6 B 15 / 10 | 10 | 15 | 11 | 3"-4" | 150 | | 118 | 100 | 97 | 88 | 82 | 72 | 65 | 54 | 44 | 34 |
| S6 B 15 / 11 | 11 | 15 | 11 | 3"-4" | 150 | | 136 | 116 | 110 | 102 | 94 | 83 | 74 | 64 | 52 | 38 |
| S6 B 17 / 12 | 12 | 17.5 | 13 | 3"-4" | 150 | | 154 | 132 | 124 | 116 | 108 | 94 | 84 | 72 | 59 | 45 |
| S6 B 20 / 13 | 13 | 20 | 15 | 3"-4" | 150 | | 165 | 146 | 141 | 132 | 124 | 110 | 100 | 82 | 68 | 54 |
| S6 B 25 / 14 | 14 | 25 | 18.5 | 3"-4" | 150 | | 185 | 164 | 158 | 148 | 138 | 124 | 115 | 94 | 79 | 60 |
| S6 B 25 / 16 | 16 | 25 | 18.5 | 3"-4" | 150 | | 199 | 182 | 174 | 165 | 156 | 140 | 129 | 110 | 94 | 71 |
| S6 B 30 / 19 | 19 | 30 | 22 | 3"-4" | 150 | | 216 | 202 | 196 | 186 | 178 | 161 | 150 | 128 | 106 | 80 |
| S6 B 40 / 22 | 22 | 40 | 30 | 3"-4" | 150 | | 251 | 232 | 227 | 220 | 204 | 186 | 170 | 156 | 142 | 90 |
| S6 B 40 / 25 | 25 | 40 | 30 | 3"-4" | 150 | | 284 | 258 | 250 | 240 | 228 | 210 | 197 | 176 | 156 | 124 |



DÖKÜM DALĞIÇ POMPALAR

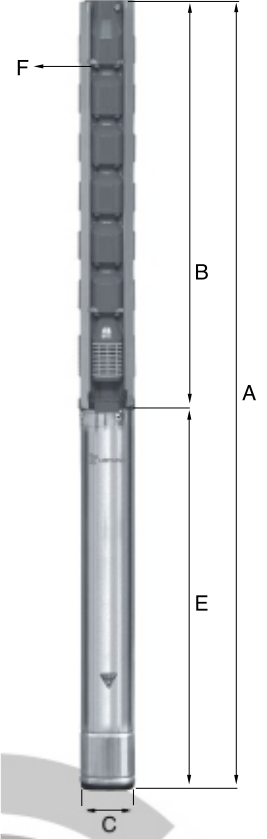


*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

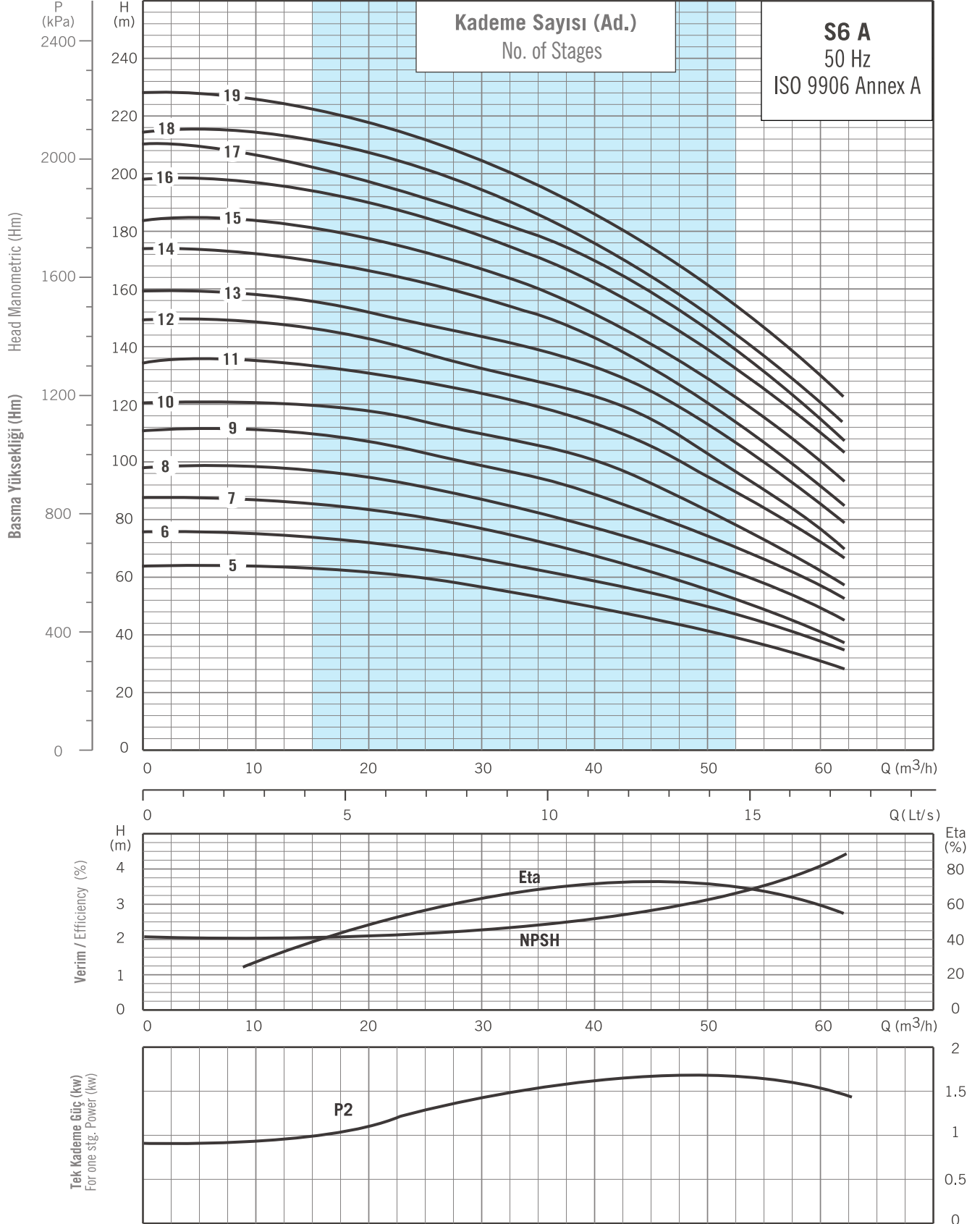
S6 A SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 A 10 / 05 | S 145MC / 10 | 7.5 | 1595 | 975 | 150 | 620 | 145 | 97.0 |
| S6 A 12 / 06 | S 145MC / 12 | 9 | 1747 | 1097 | 150 | 650 | 145 | 109.5 |
| S6 A 15 / 07 | S 145MC / 15 | 11 | 1910 | 1210 | 150 | 700 | 145 | 121.0 |
| S6 A 17 / 08 | S 145MC / 17 | 13 | 2083 | 1333 | 150 | 750 | 145 | 131.5 |
| S6 A 20 / 09 | S 145MC / 20 | 15 | 2247 | 1447 | 150 | 800 | 145 | 140.0 |
| S6 A 20 / 10 | S 145MC / 20 | 15 | 2363 | 153 | 150 | 800 | 145 | 146.5 |
| S6 A 25 / 11 | S 145MC / 25 | 18.5 | 2551 | 1681 | 150 | 870 | 145 | 165.0 |
| S6 A 25 / 12 | S 145MC / 25 | 18.5 | 2673 | 1803 | 150 | 870 | 145 | 171.5 |
| S6 A 30 / 13 | S 145MC / 30 | 22 | 2890 | 1920 | 150 | 970 | 145 | 178.0 |
| S6 A 30 / 14 | S 145MC / 30 | 22 | 3012 | 2042 | 150 | 970 | 145 | 196.5 |
| S6 A 35 / 15 | S 145MC / 35 | 26 | 3224 | 2164 | 150 | 1060 | 145 | 212.0 |
| S6 A 35 / 16 | S 145MC / 35 | 26 | 3346 | 2286 | 150 | 1060 | 145 | 218.5 |
| S6 A 40 / 17 | S 145MC / 40 | 30 | 3534 | 2394 | 150 | 1140 | 145 | 248.0 |
| S6 A 40 / 18 | S 145MC / 40 | 30 | 3652 | 2512 | 150 | 1140 | 145 | 254.5 |
| S6 A 40 / 19 | S 145MC / 40 | 30 | 3770 | 2630 | 150 | 1140 | 145 | 261.0 |



| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0 | 11.0 | 12.0 | 13.0 | 14.0 | 15.0 |
|--------------|---------------|-------|------|--------------|------------|--------------------------|-----|------|------|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 18.0 | 21.6 | 25.2 | 28.8 | 32.4 | 36 | 39.6 | 43.2 | 46.8 | 50.4 | 54.0 |
| S6 A 10 / 05 | 5 | 10 | 7.5 | 3"-4" | 150 | Basma Yüksekliği (Hm) | 64 | 62 | 60 | 59 | 57 | 54 | 52 | 50 | 48 | 44 | 42 | 38 |
| S6 A 12 / 06 | 6 | 12.5 | 9 | 3"-4" | 150 | | 76 | 73 | 72 | 70 | 67 | 65 | 63 | 60 | 58 | 54 | 50 | 46 |
| S6 A 15 / 07 | 7 | 15 | 11 | 3"-4" | 150 | | 87 | 84 | 82 | 80 | 78 | 74 | 72 | 68 | 65 | 61 | 56 | 50 |
| S6 A 17 / 08 | 8 | 17.5 | 13 | 3"-4" | 150 | | 98 | 96 | 94 | 92 | 88 | 84 | 82 | 78 | 75 | 70 | 66 | 60 |
| S6 A 20 / 09 | 9 | 20 | 15 | 3"-4" | 150 | | 110 | 108 | 106 | 104 | 100 | 97 | 94 | 90 | 86 | 81 | 76 | 68 |
| S6 A 20 / 10 | 10 | 20 | 15 | 3"-4" | 150 | | 120 | 118 | 116 | 114 | 110 | 106 | 104 | 100 | 96 | 90 | 84 | 76 |
| S6 A 25 / 11 | 11 | 25 | 18.5 | 3"-4" | 150 | | 134 | 132 | 130 | 128 | 124 | 121 | 117 | 112 | 108 | 103 | 97 | 87 |
| S6 A 25 / 12 | 12 | 25 | 18.5 | 3"-4" | 150 | | 149 | 144 | 142 | 138 | 134 | 130 | 126 | 122 | 118 | 112 | 104 | 94 |
| S6 A 30 / 13 | 13 | 30 | 22 | 3"-4" | 150 | | 158 | 154 | 152 | 150 | 146 | 142 | 138 | 134 | 130 | 124 | 114 | 104 |
| S6 A 30 / 14 | 14 | 30 | 22 | 3"-4" | 150 | | 174 | 168 | 166 | 163 | 158 | 154 | 150 | 144 | 138 | 132 | 124 | 110 |
| S6 A 35 / 15 | 15 | 35 | 26 | 3"-4" | 150 | | 184 | 180 | 176 | 173 | 168 | 162 | 158 | 154 | 146 | 138 | 130 | 118 |
| S6 A 35 / 16 | 16 | 35 | 26 | 3"-4" | 150 | | 198 | 192 | 189 | 184 | 180 | 174 | 168 | 162 | 156 | 149 | 142 | 128 |
| S6 A 40 / 17 | 17 | 40 | 30 | 3"-4" | 150 | | 210 | 200 | 196 | 191 | 186 | 182 | 178 | 172 | 166 | 157 | 149 | 135 |
| S6 A 40 / 18 | 18 | 40 | 30 | 3"-4" | 150 | | 214 | 210 | 206 | 202 | 197 | 190 | 184 | 177 | 170 | 161 | 154 | 140 |
| S6 A 40 / 19 | 19 | 40 | 30 | 3"-4" | 150 | | 228 | 220 | 216 | 212 | 206 | 199 | 194 | 187 | 180 | 172 | 164 | 152 |

DÖKÜM DALĞIÇ POMPALAR

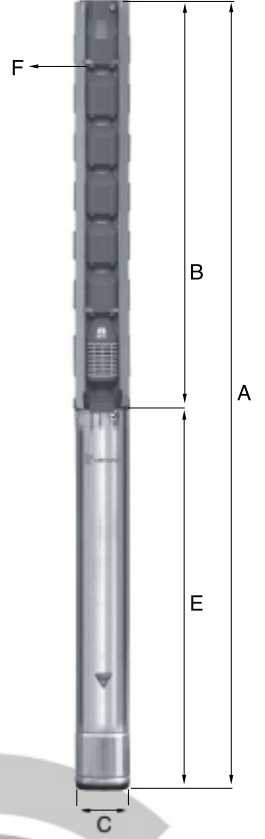


*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

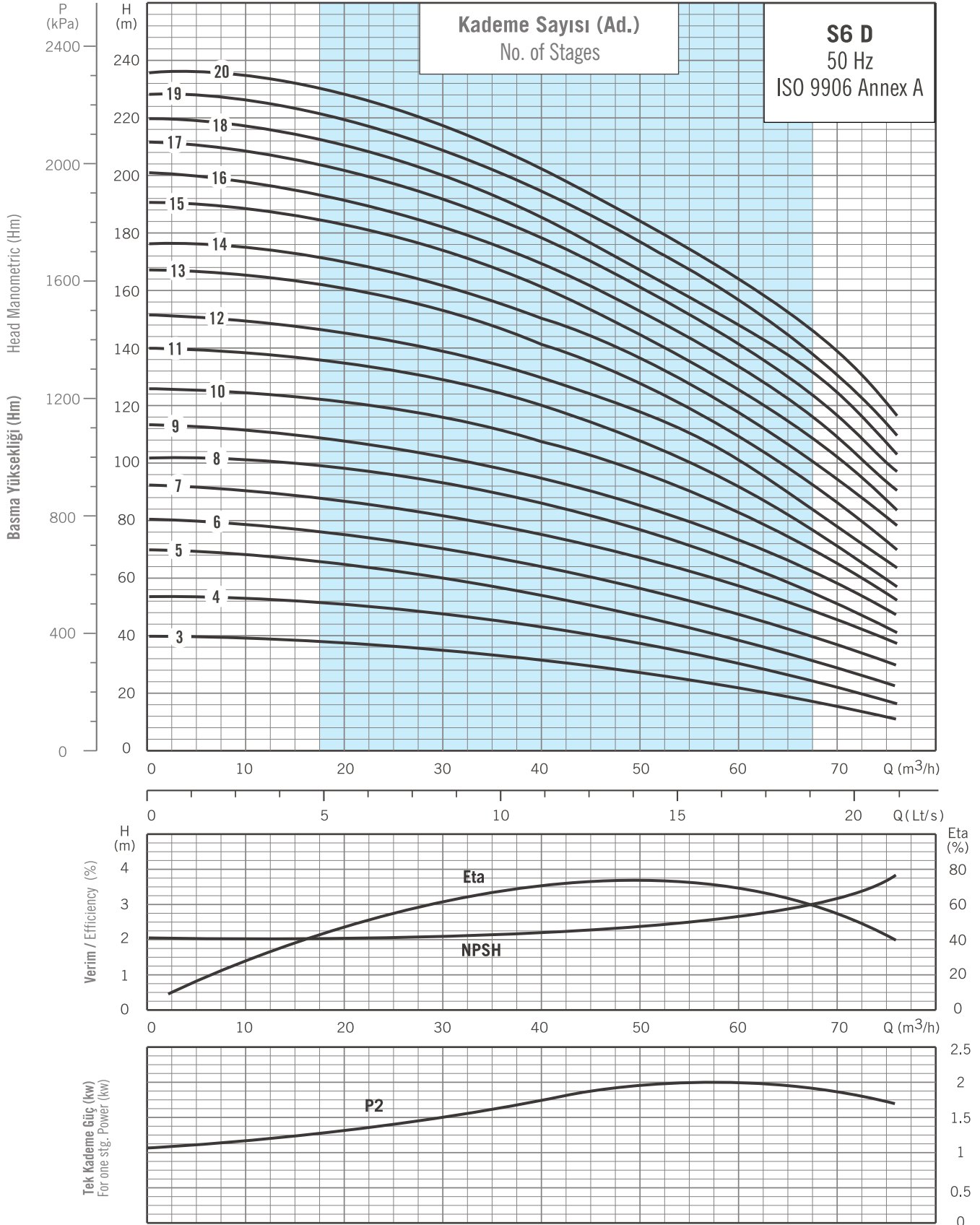
S6 D SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 D 07 / 03 | S 145MC / 07 | 5.5 | 1312 | 742 | 150 | 570 | 145 | 78.0 |
| S6 D 10 / 04 | S 145MC / 10 | 7.5 | 1480 | 860 | 150 | 620 | 145 | 90.0 |
| S6 D 12 / 05 | S 145MC / 12 | 9 | 1625 | 975 | 150 | 650 | 145 | 102.5 |
| S6 D 15 / 06 | S 145MC / 15 | 11 | 1797 | 1097 | 150 | 700 | 145 | 114.5 |
| S6 D 17 / 07 | S 145MC / 17 | 13 | 1960 | 1210 | 150 | 750 | 145 | 125.5 |
| S6 D 20 / 08 | S 145MC / 20 | 15 | 2133 | 1333 | 150 | 800 | 145 | 133.5 |
| S6 D 25 / 09 | S 145MC / 25 | 18.5 | 2317 | 1447 | 150 | 870 | 145 | 151.5 |
| S6 D 25 / 10 | S 145MC / 25 | 18.5 | 2433 | 1563 | 150 | 870 | 145 | 158.5 |
| S6 D 30 / 11 | S 145MC / 30 | 22 | 2651 | 1681 | 150 | 970 | 145 | 177.5 |
| S6 D 35 / 12 | S 145MC / 35 | 26 | 2863 | 1803 | 150 | 1060 | 145 | 193.5 |
| S6 D 35 / 13 | S 145MC / 35 | 26 | 2980 | 1920 | 150 | 1060 | 145 | 198.5 |
| S6 D 35 / 14 | S 145MC / 35 | 26 | 3097 | 2037 | 150 | 1060 | 145 | 205.0 |
| S6 D 40 / 15 | S 145MC / 40 | 30 | 3294 | 2154 | 150 | 1140 | 145 | 234.5 |
| S6 D 40 / 16 | S 145MC / 40 | 30 | 3411 | 2271 | 150 | 1140 | 145 | 241.0 |
| S6 D 40 / 17 | S 145MC / 40 | 30 | 3528 | 2388 | 150 | 1140 | 145 | 247.5 |
| S6 D 50 / 18 | S 145MC / 50 | 37 | 3815 | 2505 | 150 | 1310 | 145 | 257.0 |
| S6 D 50 / 19 | S 145MC / 50 | 37 | 3932 | 2622 | 150 | 1310 | 145 | 263.5 |
| S6 D 50 / 20 | S 145MC / 50 | 37 | 4049 | 2739 | 150 | 1310 | 145 | 270.0 |



| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 5.0 7.0 9.0 10.0 11.0 12.0 13.0 14.0 15.0 16.0 17.0 18.0 | | | | | | | | | | | | | | | | |
|--------------|---------------|-------|------|--------------|------------|---------------|--|------|------|------|-----|------|------|------|------|------|------|------|------|--|--|--|--|
| | | HP | KW | | | | 0 | 18.0 | 25.2 | 32.4 | 36 | 39.6 | 43.2 | 46.8 | 50.4 | 54.0 | 57.6 | 61.2 | 64.8 | | | | |
| S6 D 07 / 03 | 3 | 7.5 | 5.5 | 3"-4" | 150 | 41 | 39 | 37 | 34 | 33 | 32 | 30 | 28 | 27 | 26 | 24 | 22 | 20 | | | | | |
| S6 D 10 / 04 | 4 | 10 | 7.5 | 3"-4" | 150 | 54 | 52 | 50 | 47 | 45 | 44 | 42 | 40 | 38 | 35 | 32 | 30 | 27 | | | | | |
| S6 D 12 / 05 | 5 | 12.5 | 9 | 3"-4" | 150 | 69 | 65 | 62 | 58 | 56 | 54 | 52 | 50 | 47 | 44 | 41 | 38 | 34 | | | | | |
| S6 D 15 / 06 | 6 | 15 | 11 | 3"-4" | 150 | 80 | 76 | 73 | 69 | 67 | 64 | 62 | 58 | 56 | 52 | 49 | 46 | 42 | | | | | |
| S6 D 17 / 07 | 7 | 17.5 | 13 | 3"-4" | 150 | 93 | 88 | 84 | 80 | 78 | 75 | 72 | 70 | 66 | 64 | 60 | 56 | 52 | | | | | |
| S6 D 20 / 08 | 8 | 20 | 15 | 3"-4" | 150 | 102 | 98 | 95 | 91 | 88 | 85 | 82 | 80 | 77 | 73 | 69 | 64 | 60 | | | | | |
| S6 D 25 / 09 | 9 | 25 | 18.5 | 3"-4" | 150 | 112 | 108 | 104 | 100 | 98 | 94 | 90 | 88 | 84 | 80 | 76 | 72 | 67 | | | | | |
| S6 D 25 / 10 | 10 | 25 | 18.5 | 3"-4" | 150 | 126 | 122 | 118 | 113 | 110 | 106 | 104 | 100 | 97 | 92 | 86 | 80 | 74 | | | | | |
| S6 D 30 / 11 | 11 | 30 | 22 | 3"-4" | 150 | 141 | 135 | 131 | 126 | 124 | 120 | 116 | 112 | 108 | 102 | 96 | 89 | 82 | | | | | |
| S6 D 35 / 12 | 12 | 35 | 26 | 3"-4" | 150 | 152 | 147 | 142 | 136 | 134 | 130 | 127 | 122 | 118 | 112 | 105 | 98 | 90 | | | | | |
| S6 D 35 / 13 | 13 | 35 | 26 | 3"-4" | 150 | 166 | 162 | 157 | 150 | 146 | 141 | 136 | 132 | 126 | 120 | 114 | 106 | 98 | | | | | |
| S6 D 35 / 14 | 14 | 35 | 26 | 3"-4" | 150 | 176 | 172 | 165 | 158 | 155 | 150 | 147 | 142 | 136 | 130 | 123 | 115 | 107 | | | | | |
| S6 D 40 / 15 | 15 | 40 | 30 | 3"-4" | 150 | 192 | 184 | 178 | 170 | 166 | 160 | 156 | 150 | 144 | 138 | 132 | 124 | 114 | | | | | |
| S6 D 40 / 16 | 16 | 40 | 30 | 3"-4" | 150 | 202 | 193 | 186 | 178 | 174 | 168 | 164 | 158 | 153 | 147 | 140 | 132 | 124 | | | | | |
| S6 D 40 / 17 | 17 | 40 | 30 | 3"-4" | 150 | 212 | 204 | 196 | 188 | 184 | 177 | 172 | 166 | 161 | 155 | 148 | 140 | 131 | | | | | |
| S6 D 50 / 18 | 18 | 50 | 37 | 3"-4" | 150 | 220 | 212 | 206 | 196 | 190 | 186 | 178 | 174 | 168 | 158 | 154 | 146 | 138 | | | | | |
| S6 D 50 / 19 | 19 | 50 | 37 | 3"-4" | 150 | 228 | 221 | 214 | 205 | 198 | 194 | 188 | 184 | 176 | 168 | 162 | 154 | 144 | | | | | |
| S6 D 50 / 20 | 20 | 50 | 37 | 3"-4" | 150 | 236 | 230 | 224 | 214 | 206 | 202 | 195 | 191 | 184 | 178 | 176 | 162 | 152 | | | | | |

DÖKÜM DALGIÇ POMPALAR

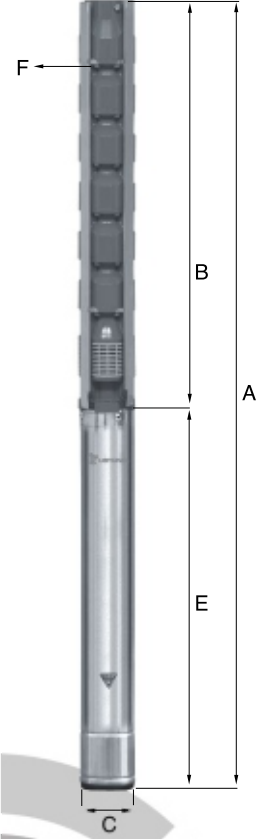


*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

S6 E SERİSİ

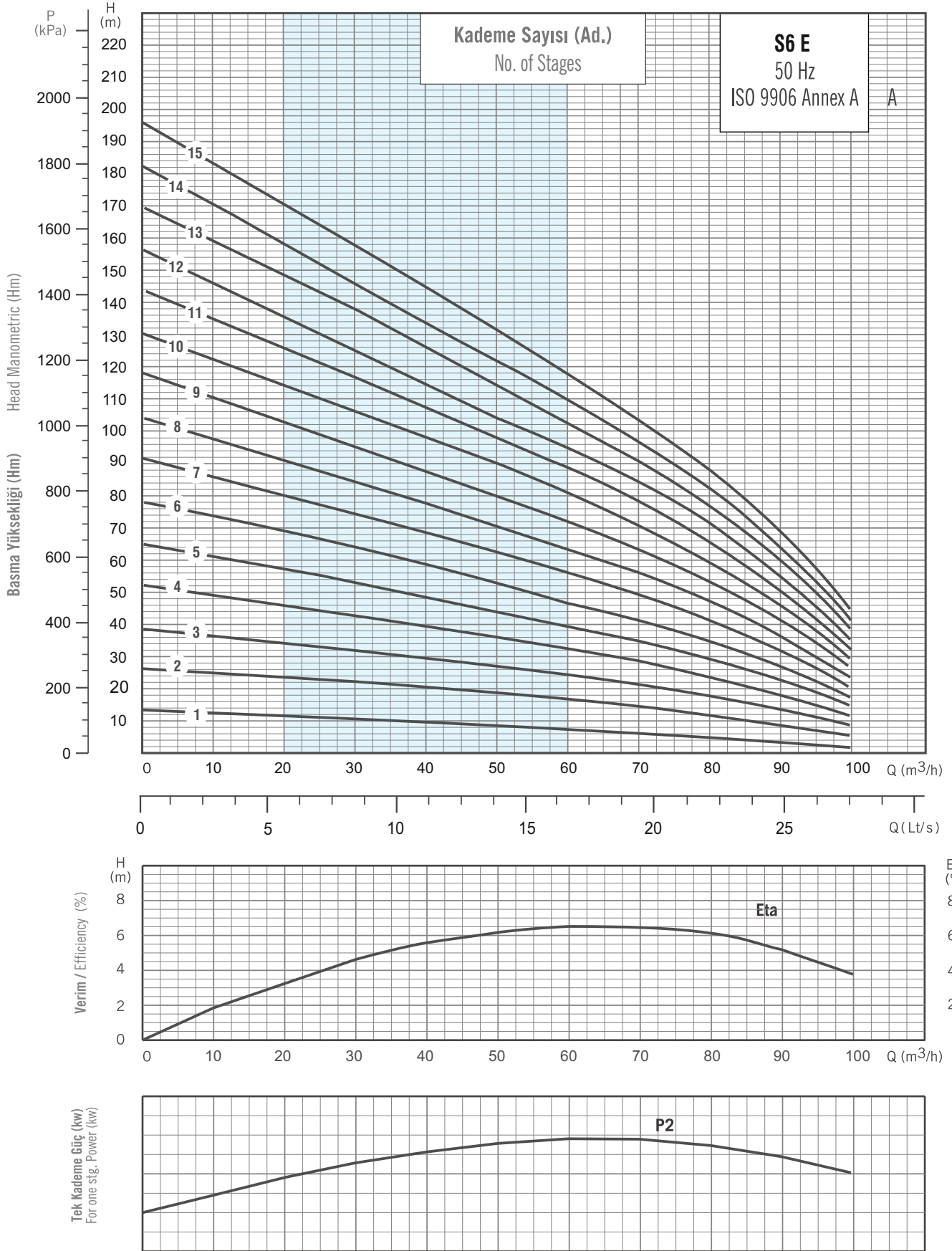
| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 E 05 / 01 | S 145MC / 05 | 4 | 1735 | 1165 | 150 | 570 | 145 | 110.00 |
| S6 E 07 / 02 | S 145MC / 07 | 5,5 | 1895 | 1325 | 150 | 570 | 145 | 121.00 |
| S6 E 10 / 03 | S 145MC / 10 | 7,5 | 2125 | 1505 | 150 | 620 | 145 | 137.50 |
| S6 E 15 / 04 | S 145MC / 15 | 11 | 2435 | 1735 | 150 | 700 | 145 | 163.50 |
| S6 E 17 / 05 | S 145MC / 17 | 13,5 | 2675 | 1925 | 150 | 750 | 145 | 178.50 |
| S6 E 20 / 06 | S 145MC / 20 | 15,0 | 2915 | 2115 | 150 | 800 | 145 | 200.50 |
| S6 E 25 / 07 | S 145MC / 25 | 18,5 | 3225 | 2355 | 150 | 870 | 145 | 226.00 |
| S6 E 30 / 08 | S 145MC / 30 | 22 | 3515 | 2545 | 150 | 970 | 145 | 243.50 |
| S6 E 30 / 09 | S 145MC / 30 | 22 | 3655 | 2685 | 150 | 970 | 145 | 250.50 |
| S6 E 35 / 10 | S 145MC / 35 | 26 | 3965 | 2905 | 150 | 1060 | 145 | 279.50 |
| S6 E 40 / 11 | S 145MC / 40 | 30 | 4265 | 3125 | 150 | 1140 | 145 | 301.00 |
| S6 E 40 / 12 | S 145MC / 40 | 30 | 4405 | 3265 | 150 | 1140 | 145 | 308.00 |
| S6 E 50 / 13 | S 145MC / 50 | 37 | 4795 | 3485 | 150 | 1310 | 145 | 333.00 |
| S6 E 50 / 14 | S 145MC / 50 | 37 | 4935 | 3625 | 150 | 1310 | 145 | 339.00 |
| S6 E 50 / 15 | S 145MC / 50 | 37 | 5075 | 3765 | 150 | 1310 | 145 | 346.00 |



| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 10.0 | 15.0 | 20.0 | 25.0 | 27.0 |
|------------|---------------|-------|------|--------------|------------|---------------|-----|------|------|------|------|------|
| | | HP | kW | | | | 0 | 36 | 54 | 72 | 90 | 97.2 |
| S6 E 05/01 | 1 | 5,5 | 4 | 4" | 145 | | 13 | 10 | 8 | 6 | 4 | 3 |
| S6 E 07/02 | 2 | 7,5 | 5,5 | 4" | 145 | | 26 | 21 | 17 | 14 | 9 | 6 |
| S6 E 10/03 | 3 | 10 | 7,5 | 4" | 145 | | 39 | 31 | 26 | 21 | 14 | 9 |
| S6 E 15/04 | 4 | 15 | 11 | 4" | 145 | | 52 | 41 | 34 | 28 | 19 | 12 |
| S6 E 17/05 | 5 | 17,5 | 13 | 4" | 145 | | 65 | 51 | 42 | 35 | 24 | 15 |
| S6 E 20/06 | 6 | 20 | 15 | 4" | 145 | | 78 | 61 | 50 | 41 | 29 | 18 |
| S6 E 25/07 | 7 | 25 | 18,5 | 4" | 145 | | 91 | 71 | 59 | 48 | 33 | 21 |
| S6 E 30/08 | 8 | 30 | 22 | 4" | 145 | | 104 | 81 | 67 | 55 | 38 | 24 |
| S6 E 30/09 | 9 | 30 | 22 | 4" | 145 | | 117 | 91 | 76 | 62 | 43 | 27 |
| S6 E 35/10 | 10 | 35 | 26 | 4" | 145 | | 130 | 101 | 85 | 69 | 47 | 30 |
| S6 E 40/11 | 11 | 40 | 30 | 4" | 145 | | 143 | 111 | 93 | 76 | 51 | 33 |
| S6 E 40/12 | 12 | 40 | 30 | 4" | 145 | | 156 | 121 | 101 | 83 | 56 | 36 |
| S6 E 50/13 | 13 | 50 | 37 | 4" | 145 | | 169 | 131 | 109 | 90 | 61 | 39 |
| S6 E 50/14 | 14 | 50 | 37 | 4" | 145 | | 182 | 141 | 117 | 97 | 65 | 42 |
| S6 E 50/15 | 15 | 50 | 37 | 4" | 145 | | 195 | 150 | 125 | 103 | 70 | 45 |

Basma Yüksekliği (Hm)

DÖKÜM DALGIÇ POMPALAR



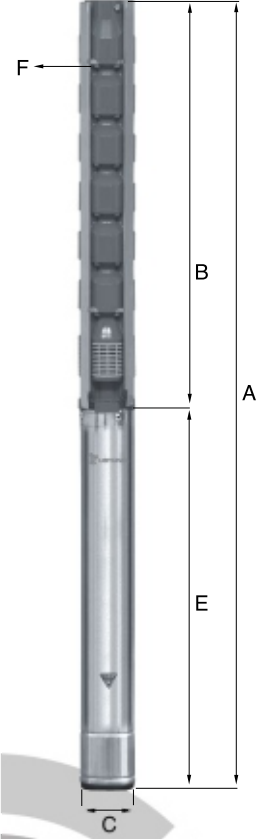
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

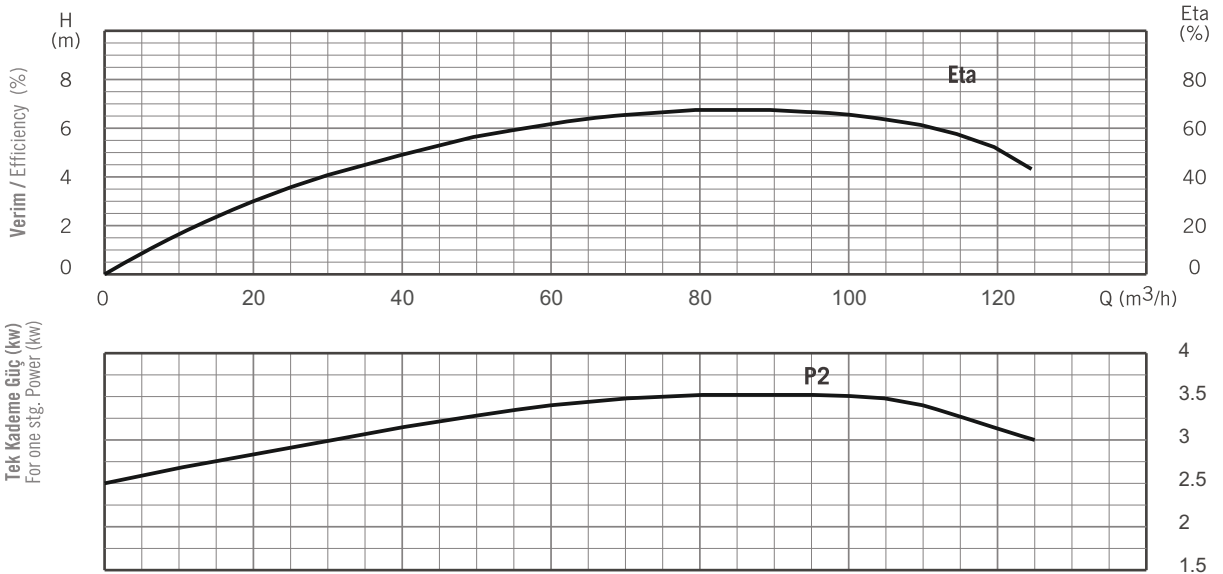
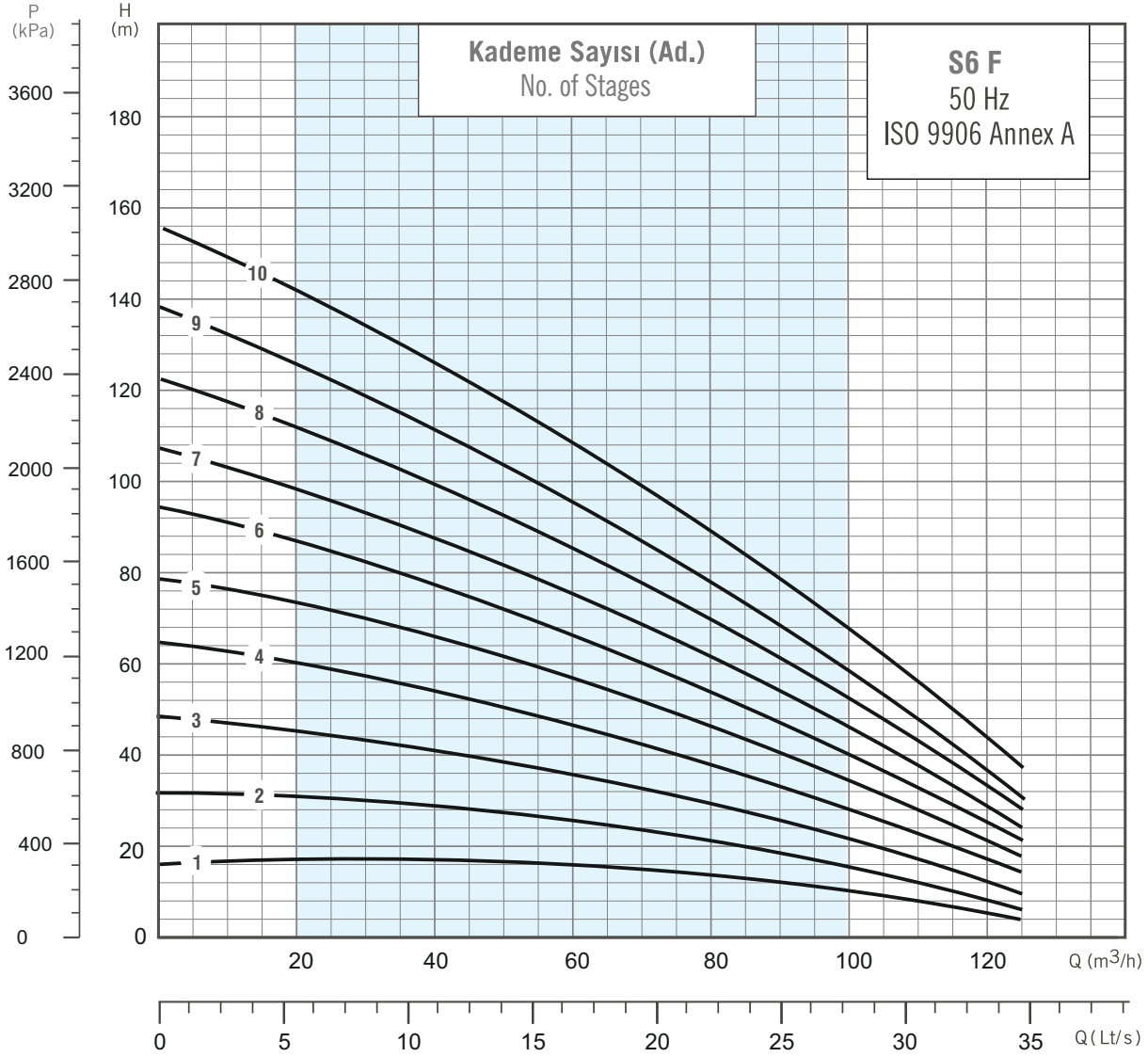
S6 F SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 F 05 / 01 | S 145MC / 05 | 4 | 1380 | 810 | 150 | 570 | 145 | 115.00 |
| S6 F 10 / 02 | S 145MC / 10 | 7,5 | 1630 | 1010 | 150 | 620 | 145 | 136.50 |
| S6 F 15 / 03 | S 145MC / 15 | 11 | 1940 | 1240 | 150 | 700 | 145 | 162.50 |
| S6 F 20 / 04 | S 145MC / 20 | 15 | 2280 | 1480 | 150 | 800 | 145 | 193.50 |
| S6 F 25 / 05 | S 145MC / 25 | 18,5 | 2590 | 1720 | 150 | 870 | 145 | 219.00 |
| S6 F 30 / 06 | S 145MC / 30 | 22 | 2880 | 1910 | 150 | 970 | 145 | 237.50 |
| S6 F 35 / 07 | S 145MC / 35 | 26 | 3190 | 2130 | 150 | 1060 | 145 | 266.50 |
| S6 F 40 / 08 | S 145MC / 40 | 30 | 3490 | 2350 | 150 | 1140 | 145 | 289.00 |
| S6 F 50 / 09 | S 145MC / 50 | 37 | 3880 | 2570 | 150 | 1310 | 145 | 314.00 |
| S6 F 50 / 10 | S 145MC / 50 | 37 | 4020 | 2710 | 150 | 1310 | 145 | 321.00 |

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m ³ /h | 0 | 5.0 | 10.0 | 15.0 | 20.0 | 25.0 | 30.0 | 35.0 |
|------------|---------------|-------|------|--------------|------------|----------------------------|-----|-----|------|------|------|------|------|------|
| | | HP | kW | | | | 0 | 18 | 36 | 54 | 72 | 90 | 108 | 126 |
| S6 F 05/01 | 1 | 5,5 | 4 | 4" | 145 | Basma Yüksekliği (Hm) | 15 | 14 | 12 | 11 | 10 | 9 | 6 | 4 |
| S6 F 10/02 | 2 | 10 | 7,5 | 4" | 145 | | 30 | 28 | 26 | 22 | 20 | 16 | 11 | 8 |
| S6 F 15/03 | 3 | 15 | 11 | 4" | 145 | | 45 | 42 | 38 | 33 | 30 | 25 | 16 | 12 |
| S6 F 20/04 | 4 | 20 | 15 | 4" | 145 | | 60 | 55 | 50 | 44 | 40 | 32 | 21 | 16 |
| S6 F 25/05 | 5 | 25 | 18,5 | 4" | 145 | | 75 | 68 | 62 | 55 | 50 | 40 | 26 | 20 |
| S6 F 30/06 | 6 | 30 | 22 | 4" | 145 | | 90 | 81 | 74 | 65 | 60 | 48 | 31 | 24 |
| S6 F 35/07 | 7 | 35 | 26 | 4" | 145 | | 105 | 94 | 86 | 77 | 70 | 56 | 36 | 28 |
| S6 F 40/08 | 8 | 40 | 30 | 4" | 145 | | 120 | 107 | 98 | 87 | 80 | 64 | 41 | 32 |
| S6 F 50/09 | 9 | 50 | 37 | 4" | 145 | | 135 | 131 | 110 | 99 | 90 | 72 | 46 | 36 |
| S6 F 50/10 | 10 | 50 | 37 | 4" | 145 | | 150 | 143 | 122 | 110 | 100 | 80 | 51 | 40 |



DÖKÜM DALGIÇ POMPALAR



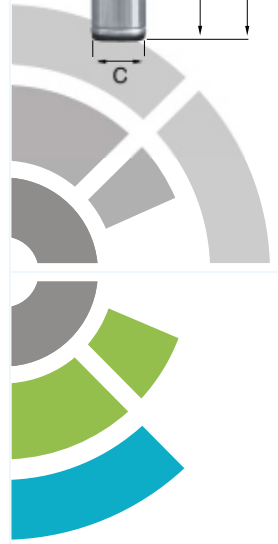
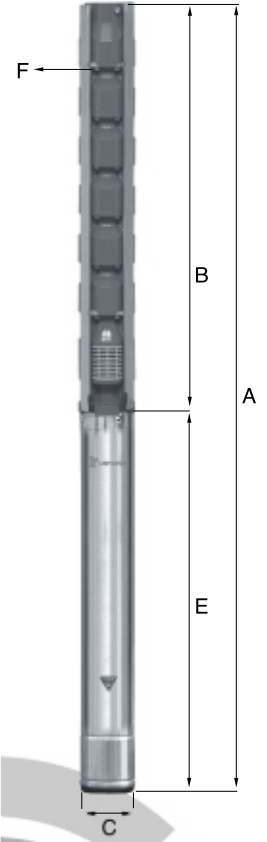
*Ölçü ve model deęiřtirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

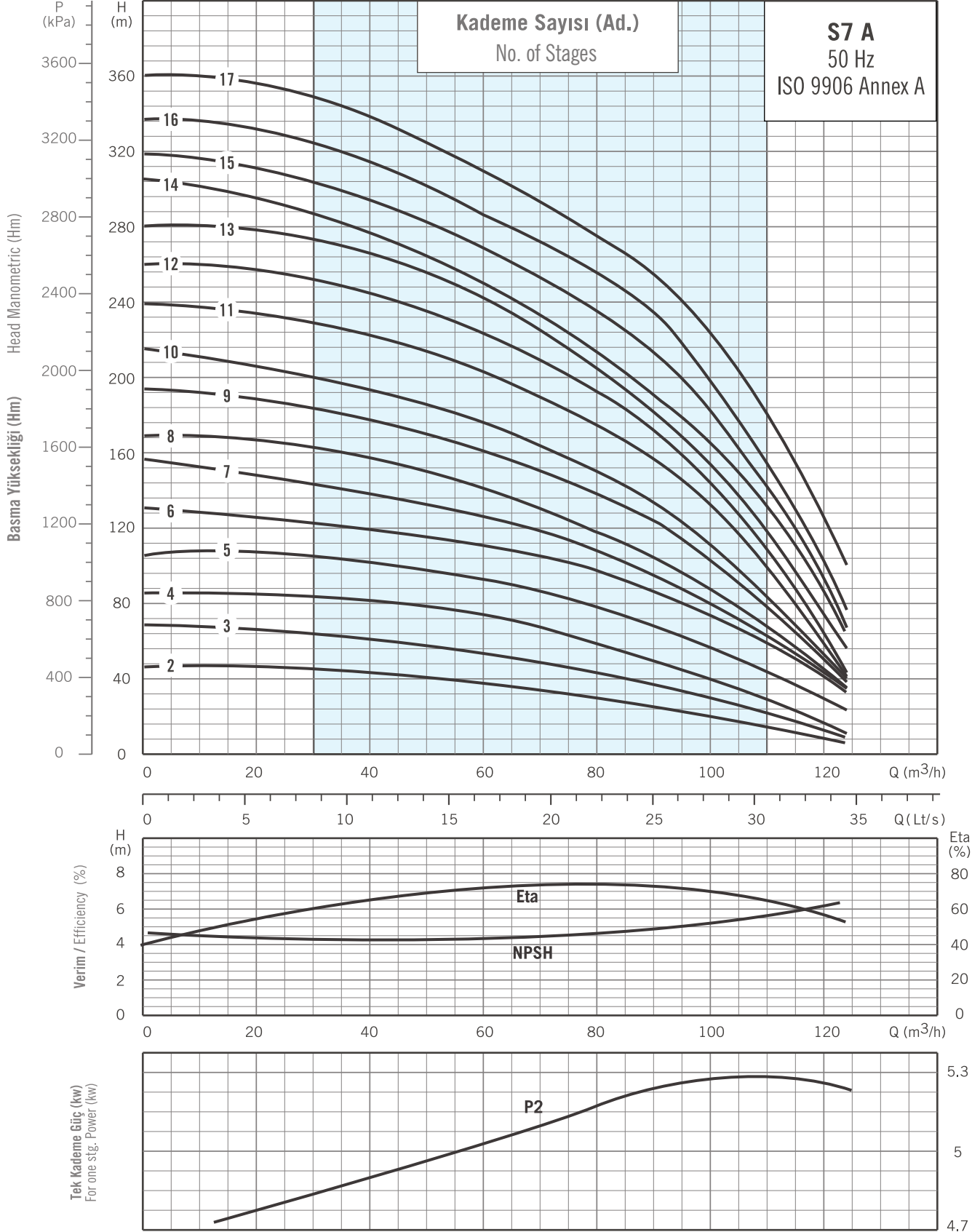
S7 A SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S7 A 15 / 02 | S 145MC / 15 | 11 | 1392 | 692 | 180 | 700 | 145 | 98.0 |
| S7 A 20 / 03 | S 145MC / 20 | 15 | 1627 | 827 | 180 | 800 | 145 | 114.0 |
| S7 A 25 / 04 | S 145MC / 25 | 18.5 | 1833 | 963 | 180 | 870 | 145 | 136.0 |
| S7 A 30 / 05 | S 145MC / 30 | 22 | 2073 | 1103 | 180 | 970 | 145 | 158.0 |
| S7 A 40 / 06 | S 190MC / 40 | 30 | 2145 | 1275 | 180 | 870 | 193 | 207.0 |
| S7 A 50 / 07 | S 190MC / 50 | 37 | 2366 | 1411 | 180 | 955 | 193 | 237.0 |
| S7 A 50 / 08 | S 190MC / 50 | 37 | 2502 | 1547 | 180 | 955 | 193 | 247.0 |
| S7 A 60 / 09 | S 190MC / 60 | 45 | 2703 | 1683 | 180 | 1020 | 193 | 279.0 |
| S7 A 70 / 10 | S 190MC / 70 | 52 | 2909 | 1819 | 180 | 1090 | 193 | 305.0 |
| S7 A 80 / 11 | S 190MC / 80 | 60 | 3120 | 1955 | 180 | 1165 | 193 | 329.0 |
| S7 A 90 / 12 | S 190MC / 90 | 67 | 3351 | 2091 | 180 | 1260 | 193 | 344.0 |
| S7 A 90 / 13 | S 190MC / 90 | 67 | 3487 | 2227 | 180 | 1260 | 193 | 354.0 |
| S7 A 100 / 14 | S 190MC / 100 | 75 | 3728 | 2363 | 180 | 1365 | 193 | 386.0 |
| S7 A 110 / 15 | S 190MC / 110 | 81 | 3939 | 2499 | 180 | 1440 | 193 | 399.0 |
| S7 A 125 / 16 | S 190MC / 125 | 92 | 4165 | 2635 | 180 | 1530 | 193 | 432.0 |
| S7 A 150 / 17 | S 190MC / 150 | 110 | 4361 | 2771 | 180 | 1590 | 193 | 467.0 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m ³ /h | 0 | 5.0 | 10.0 | 15.0 | 20.0 | 25.0 | 30.0 | 35.0 |
|---------------|------------------|-------|------|-----------------|---------------|----------------------------|-----|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 18.0 | 36.0 | 54 | 72 | 90 | 108 | 126 |
| S7 A 15 / 02 | 2 | 15 | 11 | 4"-5" | 180 | 46 | 45 | 42 | 39 | 35 | 25 | 15 | 8 | |
| S7 A 20 / 03 | 3 | 20 | 15 | 4"-5" | 180 | 70 | 65 | 60 | 55 | 49 | 37 | 24 | 9 | |
| S7 A 25 / 04 | 4 | 25 | 18.5 | 4"-5" | 180 | 86 | 85 | 83 | 78 | 68 | 54 | 35 | 13 | |
| S7 A 30 / 05 | 5 | 30 | 22 | 4"-5" | 180 | 109 | 106 | 105 | 96 | 85 | 70 | 50 | 29 | |
| S7 A 40 / 06 | 6 | 40 | 30 | 4"-5" | 193 | 130 | 125 | 120 | 115 | 104 | 88 | 68 | 39 | |
| S7 A 50 / 07 | 7 | 50 | 37 | 4"-5" | 193 | 156 | 150 | 140 | 130 | 118 | 96 | 73 | 40 | |
| S7 A 50 / 08 | 8 | 50 | 37 | 4"-5" | 193 | 169 | 168 | 160 | 147 | 127 | 105 | 77 | 43 | |
| S7 A 60 / 09 | 9 | 60 | 45 | 4"-5" | 193 | 193 | 190 | 180 | 167 | 150 | 125 | 90 | 48 | |
| S7 A 70 / 10 | 10 | 70 | 52 | 4"-5" | 193 | 215 | 208 | 195 | 180 | 163 | 135 | 99 | 50 | |
| S7 A 80 / 11 | 11 | 80 | 60 | 4"-5" | 193 | 239 | 235 | 226 | 210 | 190 | 160 | 121 | 56 | |
| S7 A 90 / 12 | 12 | 90 | 67 | 4"-5" | 193 | 260 | 258 | 247 | 230 | 207 | 175 | 128 | 62 | |
| S7 A 90 / 13 | 13 | 90 | 67 | 4"-5" | 193 | 280 | 279 | 270 | 250 | 224 | 183 | 135 | 75 | |
| S7 A 100 / 14 | 14 | 100 | 75 | 4"-5" | 193 | 305 | 295 | 280 | 260 | 230 | 190 | 144 | 80 | |
| S7 A 110 / 15 | 15 | 110 | 81 | 4"-5" | 193 | 318 | 312 | 296 | 275 | 250 | 212 | 160 | 88 | |
| S7 A 125 / 16 | 16 | 125 | 92 | 4"-5" | 193 | 337 | 332 | 318 | 296 | 270 | 235 | 188 | 98 | |
| S7 A 150 / 17 | 17 | 150 | 110 | 4"-5" | 193 | 360 | 355 | 340 | 320 | 290 | 258 | 214 | 124 | |



DÖKÜM DALGIÇ POMPALAR



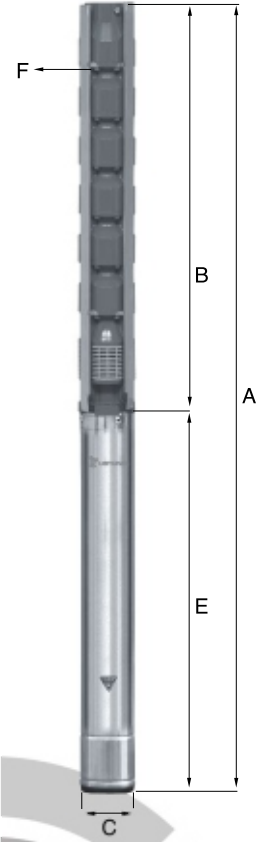
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

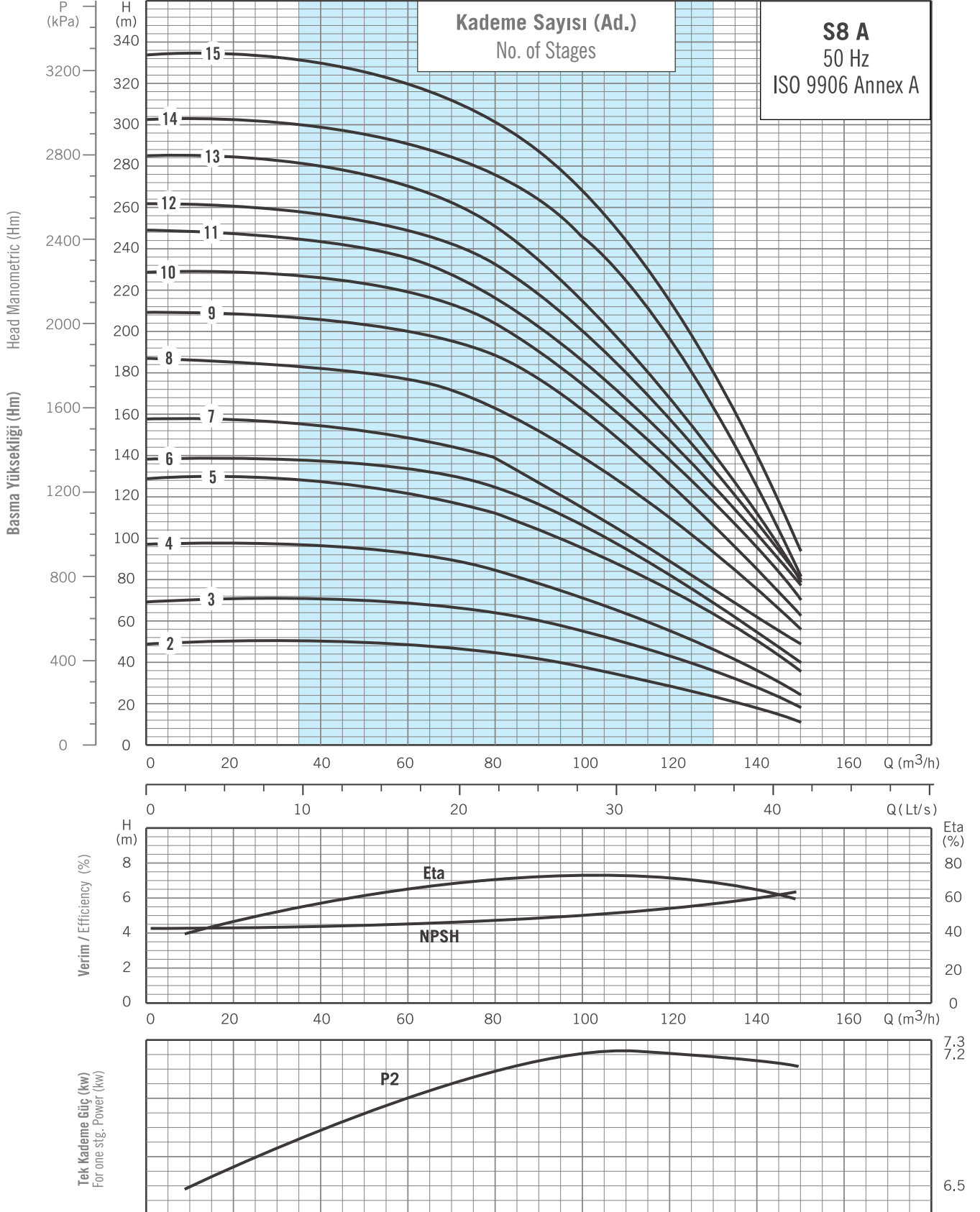
S8 A SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|-----|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S8 A 20 / 02 | S 145MC / 20 | 15 | 1592 | 792 | 198 | 800 | 145 | 120.0 |
| S8 A 30 / 03 | S 145MC / 30 | 22 | 1812 | 942 | 198 | 970 | 145 | 157.0 |
| S8 A 40 / 04 | S 145MC / 40 | 30 | 2064 | 1094 | 198 | 1140 | 145 | 202.0 |
| S8 A 50 / 05 | S 190MC / 50 | 37 | 2115 | 1245 | 198 | 1310 | 193 | 221.0 |
| S8 A 60 / 06 | S 190MC / 60 | 45 | 2424 | 1404 | 198 | 1020 | 193 | 273.0 |
| S8 A 70 / 07 | S 190MC / 70 | 52 | 2647 | 1557 | 198 | 1090 | 193 | 302.0 |
| S8 A 80 / 08 | S 190MC / 80 | 60 | 2875 | 1710 | 198 | 1165 | 193 | 329.0 |
| S8 A 90 / 09 | S 190MC / 90 | 67 | 3123 | 1863 | 198 | 1260 | 193 | 347.0 |
| S8 A 100 / 10 | S 190MC / 100 | 75 | 3384 | 2016 | 198 | 1365 | 193 | 382.0 |
| S8 A 110 / 11 | S 190MC / 110 | 81 | 3609 | 2169 | 198 | 1440 | 193 | 398.0 |
| S8 A 125 / 12 | S 190MC / 125 | 92 | 3852 | 2322 | 198 | 1530 | 193 | 434.0 |
| S8 A 125 / 13 | S 190MC / 125 | 92 | 4005 | 2475 | 198 | 1530 | 193 | 447.0 |
| S8 A 150 / 14 | S 190MC / 150 | 110 | 4218 | 2628 | 198 | 1590 | 193 | 485.0 |
| S8 A 150 / 15 | S 190MC / 150 | 110 | 4341 | 2781 | 198 | 1590 | 193 | 498.5 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 15.0 | 20.0 | 25.0 | 30.0 | 35.0 | 40.0 |
|---------------|------------------|-------|-----|-----------------|---------------|--------------------------|-----|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 54 | 72 | 90 | 108 | 126 | 144 |
| S8 A 20 / 02 | 2 | 20 | 15 | 5" | 198 | Basma Yüksekliği (Hm) | 47 | 46 | 45 | 39 | 34 | 25 | 15 |
| S8 A 30 / 03 | 3 | 30 | 22 | 5" | 198 | | 67 | 66 | 65 | 58 | 50 | 40 | 25 |
| S8 A 40 / 04 | 4 | 40 | 30 | 5" | 198 | | 95 | 93 | 88 | 78 | 65 | 52 | 31 |
| S8 A 50 / 05 | 5 | 50 | 37 | 5" | 198 | | 127 | 123 | 115 | 102 | 87 | 67 | 45 |
| S8 A 60 / 06 | 6 | 60 | 45 | 5" | 198 | | 137 | 135 | 127 | 115 | 97 | 77 | 50 |
| S8 A 70 / 07 | 7 | 70 | 52 | 5" | 198 | | 155 | 151 | 145 | 132 | 112 | 87 | 57 |
| S8 A 80 / 08 | 8 | 80 | 60 | 5" | 198 | | 185 | 182 | 170 | 152 | 127 | 100 | 65 |
| S8 A 90 / 09 | 9 | 90 | 67 | 5" | 198 | | 208 | 206 | 195 | 175 | 147 | 115 | 75 |
| S8 A 100 / 10 | 10 | 100 | 75 | 5" | 198 | | 228 | 225 | 212 | 190 | 160 | 125 | 85 |
| S8 A 110 / 11 | 11 | 110 | 81 | 5" | 198 | | 248 | 242 | 225 | 200 | 170 | 135 | 92 |
| S8 A 125 / 12 | 12 | 125 | 92 | 5" | 198 | | 260 | 255 | 240 | 215 | 182 | 142 | 97 |
| S8 A 125 / 13 | 13 | 125 | 92 | 5" | 198 | | 284 | 280 | 260 | 230 | 192 | 150 | 100 |
| S8 A 150 / 14 | 14 | 150 | 110 | 5" | 198 | | 301 | 295 | 282 | 258 | 230 | 175 | 150 |
| S8 A 150 / 15 | 15 | 150 | 110 | 5" | 198 | | 333 | 332 | 310 | 284 | 245 | 190 | 122 |



DÖKÜM DALĞIÇ POMPALAR



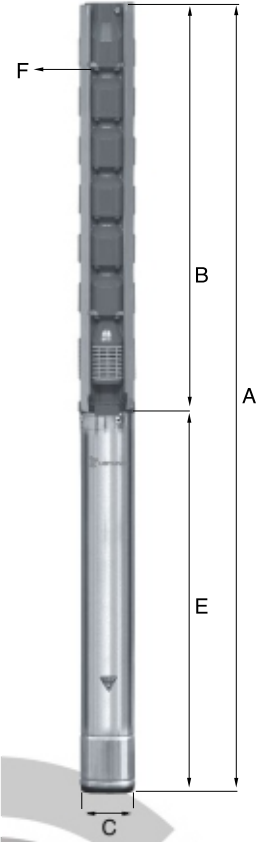
*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

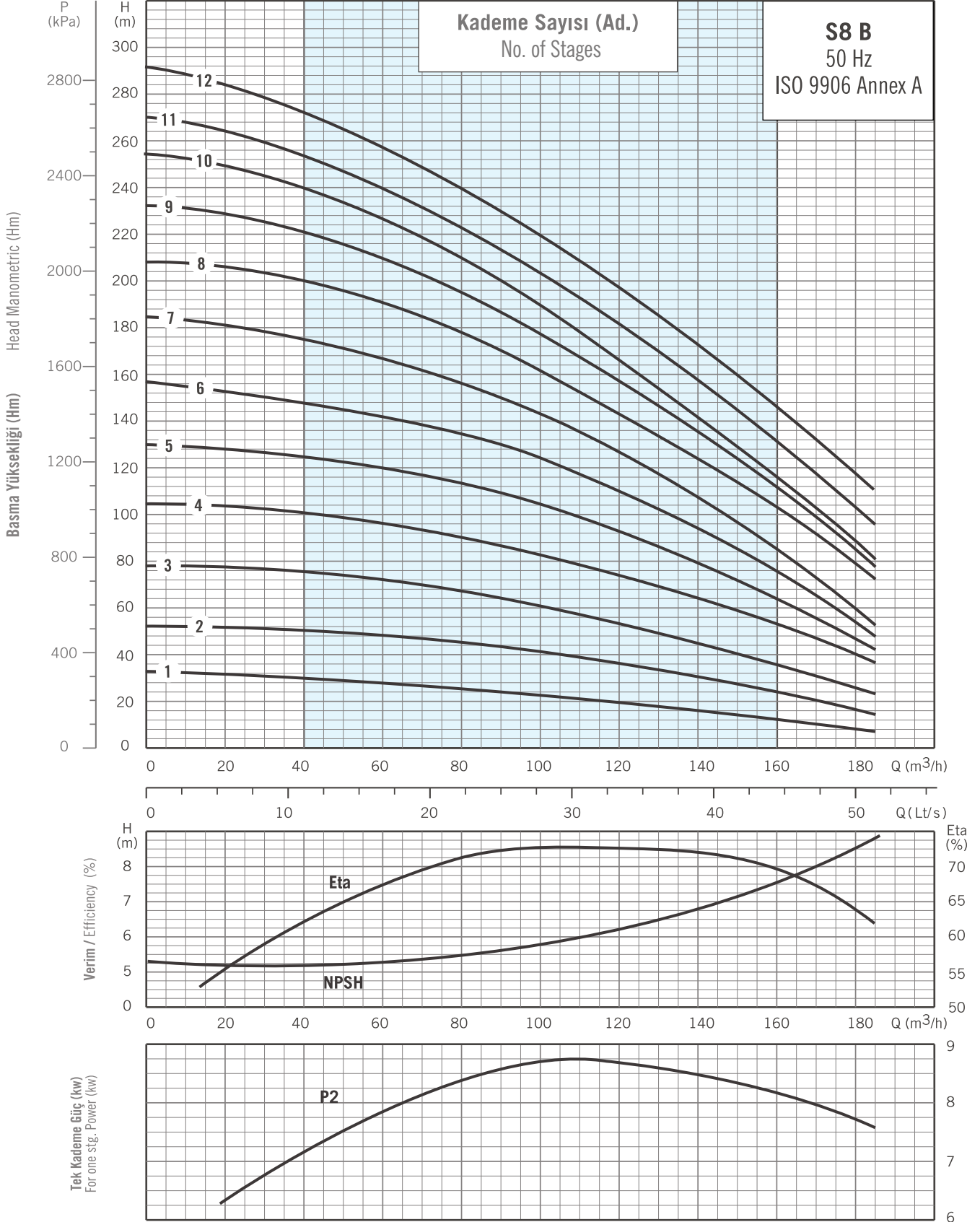
S8 B SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|-----|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S8 B 12 / 01 | S 145MC / 12 | 9 | 1275 | 625 | 198 | 650 | 145 | 95.0 |
| S8 B 20 / 02 | S 145MC / 20 | 15 | 1568 | 768 | 198 | 800 | 145 | 117.5 |
| S8 B 35 / 03 | S 145MC / 35 | 26 | 1971 | 911 | 198 | 1060 | 145 | 162.5 |
| S8 B 50 / 04 | S 190MC / 50 | 37 | 2004 | 1054 | 198 | 950 | 193 | 217.5 |
| S8 B 60 / 05 | S 190MC / 60 | 45 | 2217 | 1197 | 198 | 1020 | 193 | 251.5 |
| S8 B 70 / 06 | S 190MC / 70 | 52 | 2430 | 1340 | 198 | 1090 | 193 | 280.5 |
| S8 B 85 / 07 | S 190MC / 85 | 63 | 2693 | 1483 | 198 | 1210 | 193 | 309.5 |
| S8 B 100 / 08 | S 190MC / 100 | 75 | 2986 | 1626 | 198 | 1360 | 193 | 346.5 |
| S8 B 110 / 09 | S 190MC / 110 | 81 | 3209 | 1769 | 198 | 1440 | 193 | 362.0 |
| S8 B 125 / 70 | S 190MC / 125 | 92 | 3442 | 1912 | 198 | 1530 | 193 | 397.5 |
| S8 B 125 / 11 | S 190MC / 125 | 92 | 3585 | 2055 | 198 | 1590 | 193 | 733.0 |
| S8 B 150 / 12 | S 190MC / 150 | 110 | 3738 | 2198 | 198 | 1590 | 193 | 468.5 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 15.0 | 20.0 | 25.0 | 30.0 | 35.0 | 40.0 | 45.0 |
|---------------|------------------|-------|-----|-----------------|---------------|--------------------------|-----|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 54 | 72 | 90 | 108 | 126 | 144 | 162 |
| S8 B 12 / 01 | 1 | 12.5 | 9 | 5" | 198 | Basma Yüksekliği (Hm) | 32 | 28 | 25 | 23 | 20 | 17 | 15 | 10 |
| S8 B 20 / 02 | 2 | 20 | 15 | 5" | 198 | | 51 | 47 | 44 | 42 | 37 | 33 | 29 | 20 |
| S8 B 35 / 03 | 3 | 35 | 26 | 5" | 198 | | 78 | 72 | 68 | 61 | 57 | 49 | 44 | 33 |
| S8 B 50 / 04 | 4 | 50 | 37 | 5" | 198 | | 104 | 97 | 91 | 84 | 77 | 68 | 60 | 48 |
| S8 B 60 / 05 | 5 | 60 | 45 | 5" | 198 | | 130 | 122 | 115 | 106 | 99 | 86 | 74 | 58 |
| S8 B 70 / 06 | 6 | 70 | 52 | 5" | 198 | | 157 | 144 | 136 | 124 | 118 | 100 | 86 | 68 |
| S8 B 85 / 07 | 7 | 85 | 63 | 5" | 198 | | 184 | 168 | 159 | 148 | 137 | 120 | 105 | 78 |
| S8 B 100 / 08 | 8 | 100 | 75 | 5" | 198 | | 207 | 196 | 182 | 168 | 153 | 136 | 117 | 98 |
| S8 B 110 / 09 | 9 | 110 | 81 | 5" | 198 | | 232 | 214 | 200 | 185 | 170 | 148 | 130 | 103 |
| S8 B 125 / 70 | 10 | 125 | 92 | 5" | 198 | | 254 | 232 | 215 | 205 | 188 | 160 | 142 | 109 |
| S8 B 125 / 11 | 11 | 125 | 92 | 5" | 198 | | 270 | 244 | 230 | 212 | 196 | 175 | 150 | 130 |
| S8 B 150 / 12 | 12 | 150 | 110 | 5" | 198 | | 292 | 262 | 248 | 230 | 211 | 190 | 166 | 140 |



DÖKÜM DALGIÇ POMPALAR



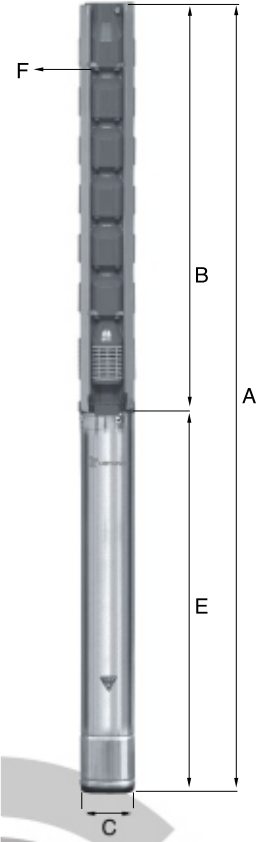
*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

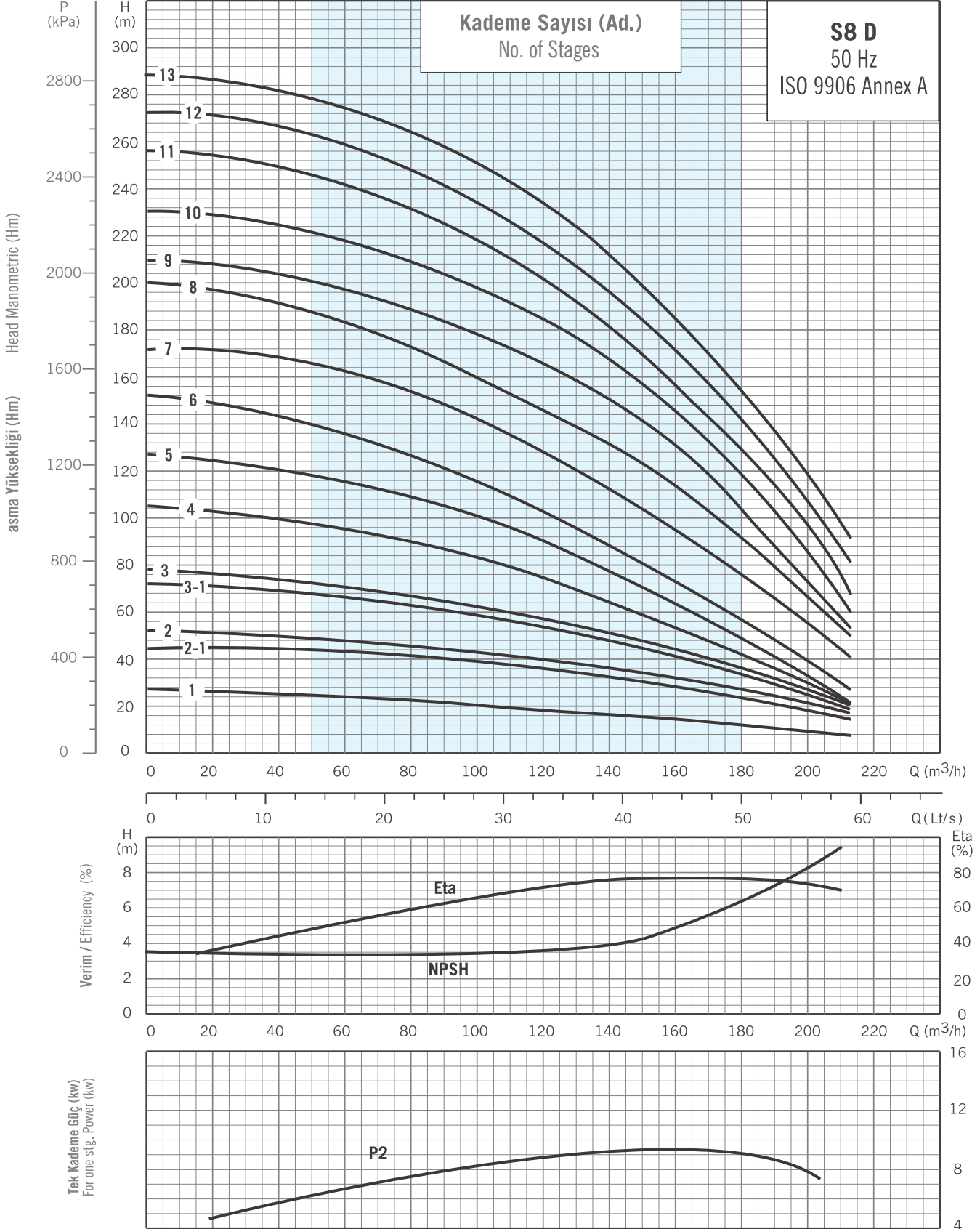
S8 D SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S8 D 12 / 01 | S 145MC / 12 | 9 | 1286 | 636 | 211 | 650 | 145 | 95.5 |
| S8 D 20 / 02-1 | S 145MC / 20 | 15 | 1592 | 792 | 211 | 800 | 145 | 123.0 |
| S8 D 25 / 02 | S 145MC / 25 | 18.5 | 1662 | 792 | 211 | 870 | 145 | 135.0 |
| S8 D 30 / 03-1 | S 190MC / 30 | 22 | 1918 | 948 | 211 | 970 | 145 | 163.5 |
| S8 D 40 / 03 | S 190MC / 40 | 30 | 1818 | 948 | 211 | 870 | 193 | 195.5 |
| S8 D 50 / 04 | S 190MC / 50 | 37 | 2054 | 1104 | 211 | 950 | 193 | 232.0 |
| S8 D 60 / 05 | S 190MC / 60 | 45 | 2280 | 1260 | 211 | 1020 | 193 | 270.5 |
| S8 D 75 / 06 | S 190MC / 75 | 55 | 2546 | 1416 | 211 | 1130 | 193 | 306.0 |
| S8 D 85 / 07 | S 190MC / 85 | 63 | 2782 | 1572 | 211 | 1210 | 193 | 335.5 |
| S8 D 100 / 08 | S 190MC / 100 | 75 | 3088 | 1728 | 211 | 1360 | 193 | 377.0 |
| S8 D 110 / 09 | S 190MC / 110 | 81 | 3324 | 1884 | 211 | 1440 | 193 | 396.5 |
| S8 D 125 / 10 | S 190MC / 125 | 92 | 3560 | 2040 | 211 | 1520 | 193 | 436.0 |
| S8 D 150 / 11 | S 190MC / 150 | 110 | 3786 | 2196 | 211 | 1590 | 193 | 477.5 |
| S8 D 150 / 12 | S 190MC / 150 | 110 | 3942 | 2352 | 211 | 1590 | 193 | 494.0 |
| S8 D 150 / 13 | S 190MC / 150 | 110 | 4098 | 2508 | 211 | 1590 | 193 | 510.5 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 15.0 | 20.0 | 25.0 | 30.0 | 35.0 | 40.0 | 45.0 | 50.0 | 55.0 |
|----------------|---------------|-------|------|--------------|------------|---------------|-----|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 54 | 72 | 90 | 108 | 126 | 144 | 162 | 180 | 198 |
| S8 D 12 / 01 | 1 | 12.5 | 9 | 5" | 211 | 27 | 25 | 22 | 20 | 18 | 16 | 14 | 12 | 10 | 7 | |
| S8 D 20 / 02-1 | 2 | 20 | 15 | 5" | 211 | 45 | 43 | 41 | 39 | 37 | 34 | 30 | 27 | 25 | 16 | |
| S8 D 25 / 02 | 2 | 25 | 18.5 | 5" | 211 | 52 | 47 | 45 | 41 | 39 | 37 | 35 | 29 | 27 | 18 | |
| S8 D 30 / 03-1 | 3 | 30 | 22 | 5" | 211 | 73 | 67 | 61 | 58 | 55 | 53 | 48 | 41 | 34 | 20 | |
| S8 D 40 / 03 | 3 | 40 | 30 | 5" | 211 | 78 | 71 | 67 | 63 | 58 | 55 | 51 | 44 | 36 | 22 | |
| S8 D 50 / 04 | 4 | 50 | 37 | 5" | 211 | 105 | 96 | 86 | 81 | 78 | 75 | 65 | 61 | 47 | 25 | |
| S8 D 60 / 05 | 5 | 60 | 45 | 5" | 211 | 127 | 115 | 110 | 102 | 95 | 91 | 85 | 74 | 55 | 27 | |
| S8 D 75 / 06 | 6 | 75 | 55 | 5" | 211 | 152 | 138 | 120 | 118 | 107 | 102 | 98 | 88 | 69 | 35 | |
| S8 D 85 / 07 | 7 | 85 | 63 | 5" | 211 | 172 | 163 | 149 | 141 | 134 | 130 | 115 | 92 | 82 | 55 | |
| S8 D 100 / 08 | 8 | 100 | 75 | 5" | 211 | 201 | 186 | 169 | 160 | 152 | 144 | 126 | 112 | 86 | 62 | |
| S8 D 110 / 09 | 9 | 110 | 81 | 5" | 211 | 210 | 199 | 187 | 180 | 172 | 163 | 148 | 127 | 97 | 65 | |
| S8 D 125 / 10 | 10 | 125 | 92 | 5" | 211 | 230 | 220 | 208 | 197 | 191 | 177 | 161 | 140 | 114 | 78 | |
| S8 D 150 / 11 | 11 | 150 | 110 | 5" | 211 | 255 | 244 | 232 | 217 | 206 | 198 | 175 | 154 | 125 | 85 | |
| S8 D 150 / 12 | 12 | 150 | 110 | 5" | 211 | 263 | 261 | 255 | 236 | 226 | 210 | 187 | 168 | 135 | 98 | |
| S8 D 150 / 13 | 13 | 150 | 110 | 5" | 211 | 288 | 276 | 269 | 257 | 244 | 228 | 204 | 182 | 154 | 120 | |



DÖKÜM DALGIÇ POMPALAR



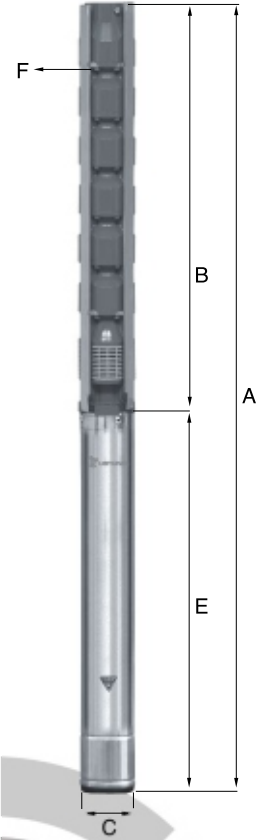
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

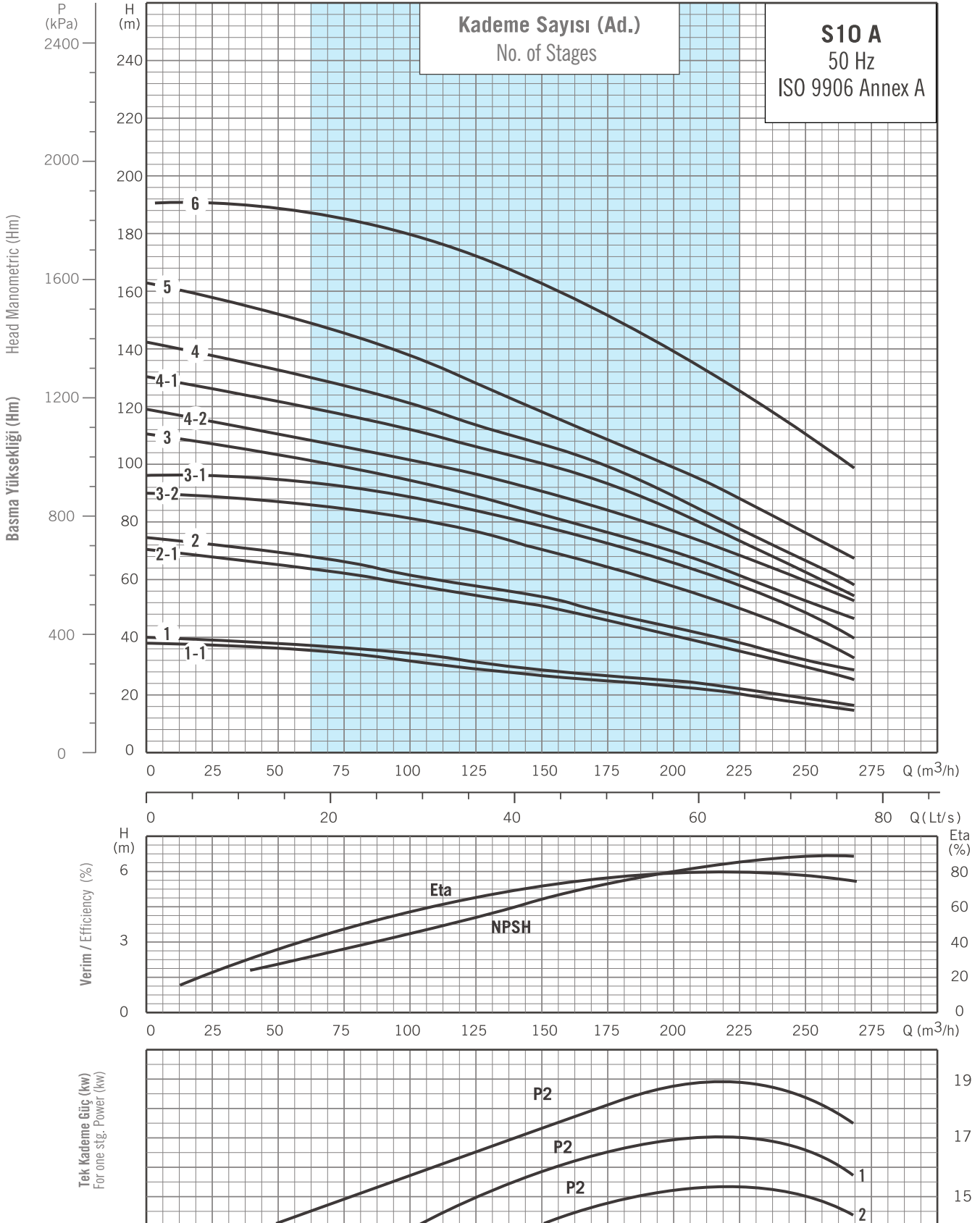
S10 A SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|-----|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S10 A 30 / 01-1 | S 145MC / 30 | 22 | 1705 | 735 | 240 | 970 | 145 | 153.0 |
| S10 A 35 / 01 | S 145MC / 35 | 26 | 1795 | 735 | 240 | 1060 | 145 | 162.0 |
| S10 A 50 / 02-1 | S 190MC / 50 | 37 | 1853 | 903 | 240 | 950 | 193 | 228.0 |
| S10 A 60 / 02 | S 190MC / 60 | 45 | 1923 | 903 | 240 | 1020 | 193 | 250.0 |
| S10 A 60 / 03-2 | S 190MC / 60 | 45 | 2091 | 1071 | 240 | 1020 | 193 | 273.0 |
| S10 A 70 / 03-1 | S 190MC / 70 | 52 | 2161 | 1071 | 240 | 1090 | 193 | 289.0 |
| S10 A 80 / 03 | S 190MC / 80 | 60 | 2236 | 1071 | 240 | 1165 | 193 | 303.0 |
| S10 A 85 / 04-2 | S 190MC / 85 | 63 | 2449 | 1239 | 240 | 1210 | 193 | 329.0 |
| S10 A 90 / 04-1 | S 190MC / 90 | 67 | 2499 | 1239 | 240 | 1260 | 193 | 331.0 |
| S10 A 100 / 04 | S 190MC / 100 | 75 | 2604 | 1239 | 240 | 1365 | 193 | 353.0 |
| S10 A 125 / 05 | S 190MC / 125 | 92 | 2937 | 1407 | 240 | 1530 | 193 | 402.0 |
| S10 A 150 / 06 | S 190MC / 150 | 110 | 3165 | 1575 | 240 | 1590 | 193 | 450.0 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 30 | 35.0 | 40.0 | 45.0 | 50.0 | 55.0 | 60.0 | 65.0 | 70.0 | 75.0 |
|-----------------|---------------|-------|-----|--------------|------------|-----------------------|-----|-----|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 108 | 126 | 144 | 162 | 180 | 198 | 216 | 234 | 252 | 270 |
| S10 A 30 / 01-1 | 1 | 30 | 22 | 6" | 240 | Basma Yüksekliği (Hm) | 38 | 31 | 30 | 27 | 26 | 25 | 24 | 23 | 21 | 19 | 16 |
| S10 A 35 / 01 | 1 | 35 | 26 | 6" | 240 | | 39 | 32 | 31 | 29 | 28 | 27 | 26 | 25 | 23 | 21 | 18 |
| S10 A 50 / 02-1 | 2 | 50 | 37 | 6" | 240 | | 71 | 57 | 55 | 52 | 49 | 47 | 42 | 40 | 36 | 32 | 27 |
| S10 A 60 / 02 | 2 | 60 | 45 | 6" | 240 | | 74 | 60 | 58 | 56 | 55 | 52 | 46 | 43 | 39 | 35 | 30 |
| S10 A 60 / 03-2 | 3 | 60 | 45 | 6" | 240 | | 90 | 80 | 77 | 73 | 69 | 66 | 62 | 57 | 50 | 45 | 38 |
| S10 A 70 / 03-1 | 3 | 70 | 52 | 6" | 240 | | 96 | 87 | 84 | 78 | 76 | 71 | 68 | 66 | 58 | 53 | 45 |
| S10 A 80 / 03 | 3 | 80 | 60 | 6" | 240 | | 110 | 93 | 89 | 85 | 81 | 78 | 73 | 68 | 62 | 56 | 50 |
| S10 A 85 / 04-2 | 4 | 85 | 63 | 6" | 240 | | 118 | 99 | 95 | 91 | 89 | 87 | 84 | 79 | 69 | 63 | 55 |
| S10 A 90 / 04-1 | 4 | 90 | 67 | 6" | 240 | | 130 | 110 | 108 | 104 | 98 | 95 | 89 | 81 | 74 | 66 | 57 |
| S10 A 100 / 04 | 4 | 100 | 75 | 6" | 240 | | 142 | 118 | 112 | 108 | 103 | 100 | 95 | 87 | 80 | 73 | 63 |
| S10 A 125 / 05 | 5 | 125 | 92 | 6" | 240 | | 162 | 135 | 128 | 120 | 114 | 110 | 103 | 97 | 90 | 81 | 74 |
| S10 A 150 / 06 | 6 | 150 | 110 | 6" | 240 | | 188 | 176 | 172 | 167 | 160 | 154 | 145 | 136 | 126 | 117 | 106 |



DÖKÜM DALGIÇ POMPALAR



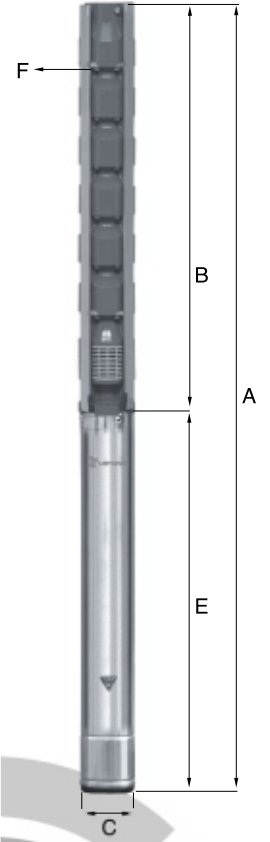
*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

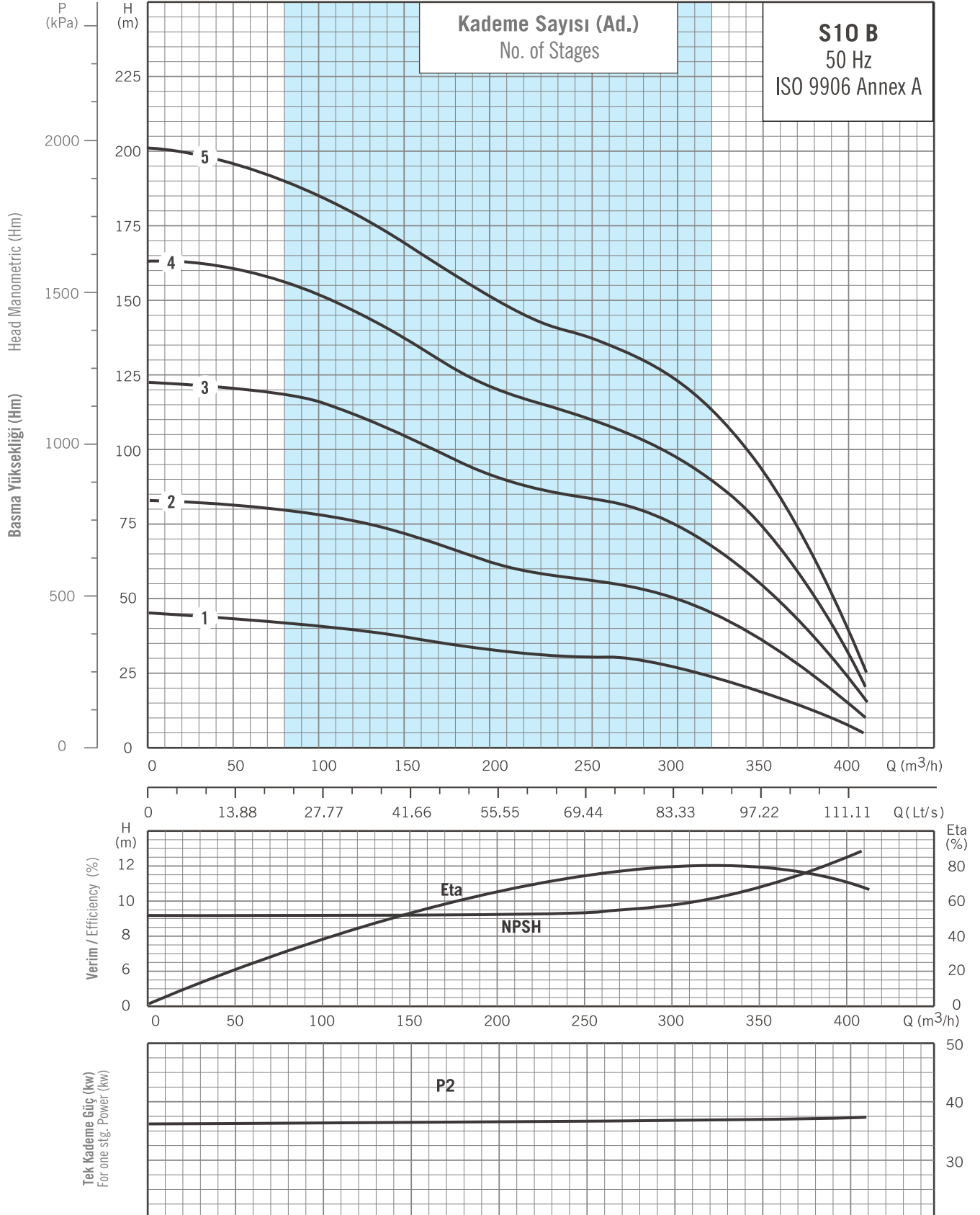
S10 B SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|-----|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S10 B 50 / 01 | S 190MC / 50 | 37 | 1795 | 845 | 245 | 950 | 193 | 163 |
| S10 B 100 / 02 | S 190MC / 100 | 75 | 2400 | 1035 | 245 | 1365 | 193 | 265 |
| S10 B 150 / 03 | S 190MC / 150 | 110 | 2815 | 1225 | 245 | 1590 | 193 | 339 |
| S10 B 200 / 04 | S 250MC / 200 | 150 | 3165 | 1415 | 245 | 1750 | 240 | 512 |
| S10 B 250 / 05 | S 250MC / 250 | 185 | 3615 | 1605 | 245 | 2010 | 240 | 592 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 13.9 | 27.8 | 41.7 | 55.6 | 69.4 | 83.3 | 97.2 | 111.1 |
|----------------|---------------|-------|-----|--------------|------------|--------------------------|-----|------|------|------|------|------|------|------|-------|
| | | HP | KW | | | | 0 | 50 | 100 | 150 | 200 | 250 | 300 | 350 | 400 |
| S10 B 50 / 01 | 1 | 50 | 37 | 6" | 245 | Basma Yüksekliği (Hm) | 44 | 42 | 40 | 35 | 32 | 30 | 26 | 18 | 7 |
| S10 B 100 / 02 | 2 | 100 | 75 | 6" | 245 | | 82 | 80 | 77 | 70 | 62 | 55 | 50 | 35 | 15 |
| S10 B 150 / 03 | 3 | 150 | 110 | 6" | 245 | | 122 | 120 | 115 | 105 | 90 | 84 | 75 | 55 | 24 |
| S10 B 200 / 04 | 4 | 200 | 150 | 6" | 245 | | 163 | 160 | 150 | 137 | 120 | 110 | 97 | 75 | 32 |
| S10 B 250 / 05 | 5 | 250 | 185 | 6" | 245 | | 201 | 195 | 185 | 170 | 150 | 138 | 123 | 94 | 40 |



DÖKÜM DALGIÇ POMPALAR



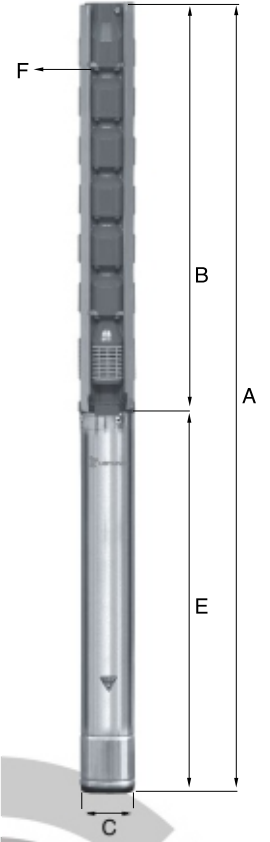
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

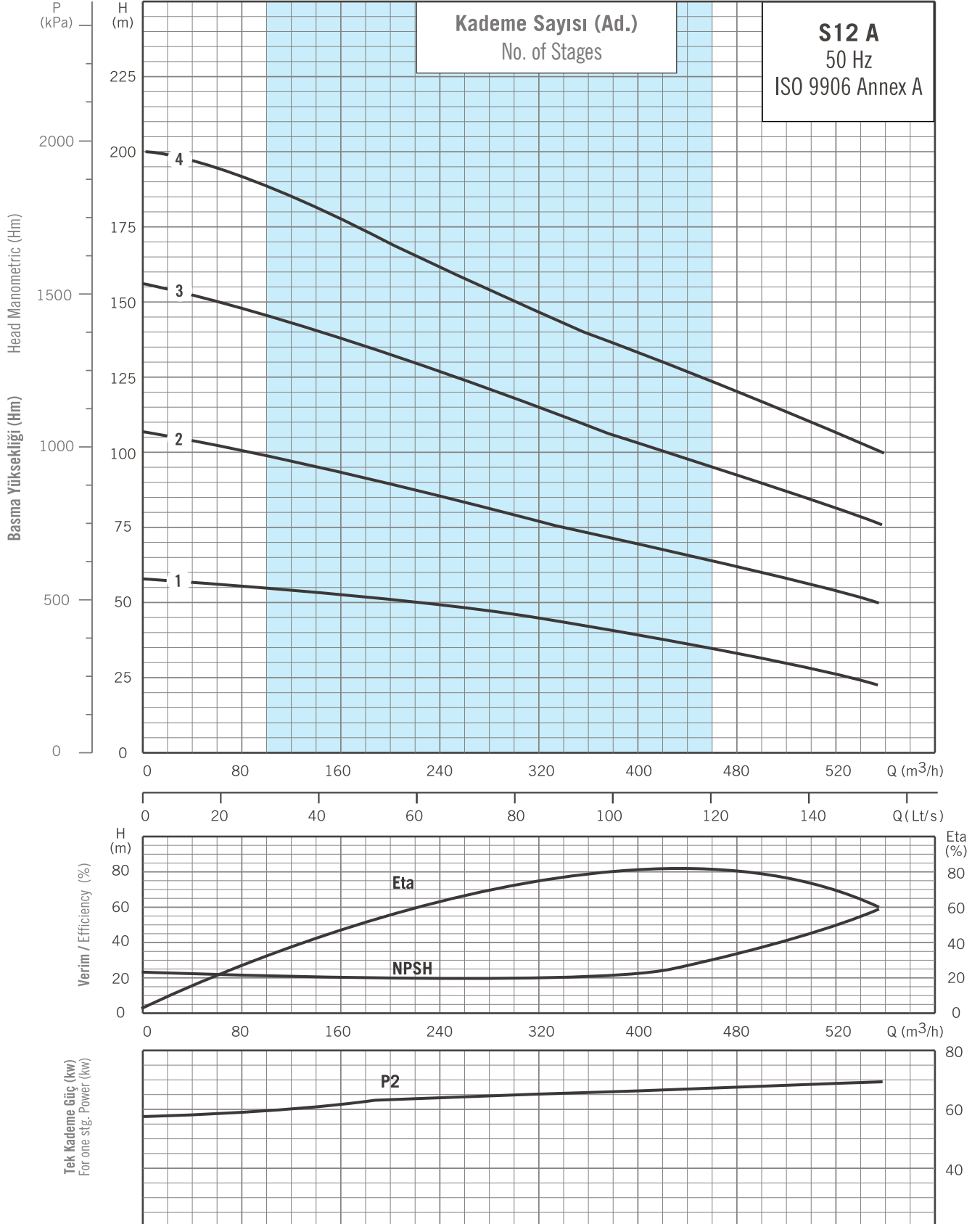
S12 A SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|-----|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S12 A 70 / 01 | S 190MC / 70 | 52 | 2080 | 990 | 305 | 1090 | 193 | 358.5 |
| S12 A 150 / 02 | S 250MC / 150 | 110 | 2830 | 1240 | 305 | 1590 | 193 | 516.5 |
| S12 A 200 / 03 | S 250MC / 200 | 150 | 3240 | 1490 | 305 | 1750 | 240 | 732.5 |
| S12 A 250 / 04 | S 250MC / 250 | 185 | 3750 | 1740 | 305 | 2010 | 240 | 858.5 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 22.2 | 44.4 | 66.7 | 88.9 | 111.1 | 133.3 | 144.4 |
|----------------|------------------|-------|-----|-----------------|---------------|--------------------------|-----|------|------|------|------|-------|-------|-------|
| | | HP | KW | | | | 0 | 80 | 160 | 240 | 320 | 400 | 480 | 520 |
| S12 A 70 / 01 | 1 | 70 | 52 | 6" | 305 | Basma Yüksekliği (Hm) | 58 | 55 | 53 | 50 | 45 | 40 | 34 | 26 |
| S12 A 150 / 02 | 2 | 150 | 110 | 6" | 305 | | 107 | 100 | 93 | 85 | 77 | 70 | 62 | 54 |
| S12 A 200 / 03 | 3 | 200 | 150 | 6" | 305 | | 156 | 148 | 137 | 127 | 115 | 103 | 93 | 82 |
| S12 A 250 / 04 | 4 | 250 | 185 | 6" | 305 | | 213 | 200 | 180 | 160 | 145 | 134 | 120 | 107 |



DÖKÜM DALGIÇ POMPALAR



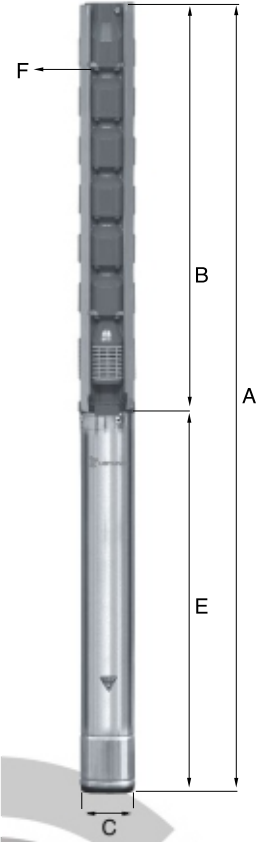
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

CAST IRON SUBMERSIBLE PUMPS

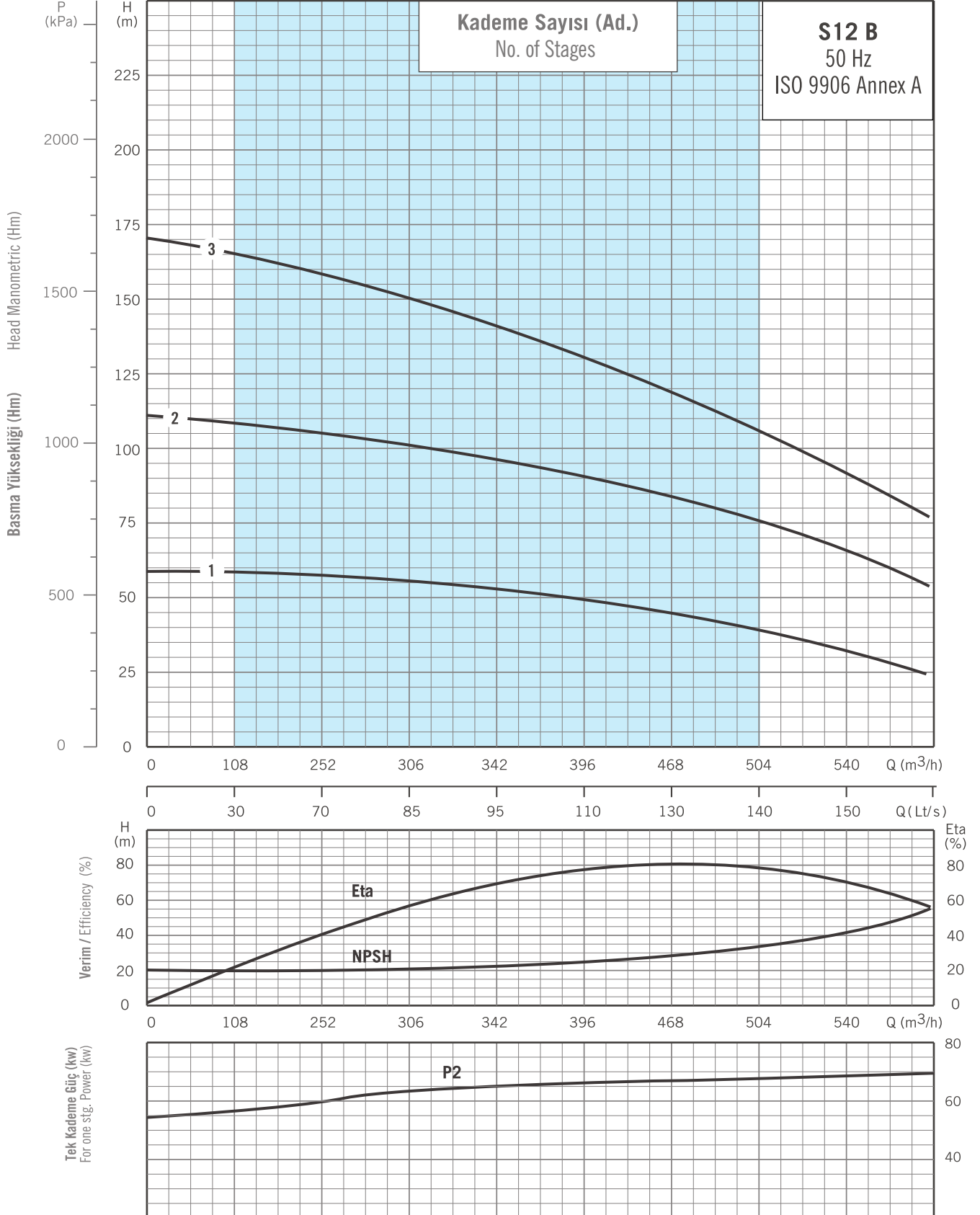
S12 B SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|-----|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S12 B 100 / 01 | S 190MC / 100 | 75 | 2355 | 990 | 305 | 1365 | 193 | 399.5 |
| S12 B 200 / 02 | S 250MC / 200 | 150 | 2990 | 1240 | 305 | 1750 | 240 | 666.5 |
| S12 B 300 / 03 | S 250MC / 300 | 220 | - | 1490 | 305 | - | 240 | 822.5 |

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | Basma Yüksekliği (Hm) | | | | | | | | | |
|----------------|---------------|-------|-----|--------------|------------|---------------|-----------------------|------|------|------|------|-------|-------|-------|-------|--|
| | | HP | KW | | | | 0 | 30.0 | 70.0 | 85.0 | 95.0 | 110.0 | 130.0 | 140.0 | 150.0 | |
| S12 B 100 / 01 | 1 | 100 | 75 | 6" | 305 | 59 | 58 | 57 | 55 | 53 | 50 | 45 | 40 | 33 | | |
| S12 B 200 / 02 | 2 | 200 | 150 | 6" | 305 | 110 | 108 | 105 | 102 | 96 | 90 | 84 | 75 | 65 | | |
| S12 B 300 / 03 | 3 | 300 | 220 | 6" | 305 | 170 | 165 | 158 | 150 | 142 | 130 | 118 | 105 | 92 | | |



DÖKÜM DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

RADYAL DALGIÇ POMPA SERİSİ

Radial Submersible Pump Series

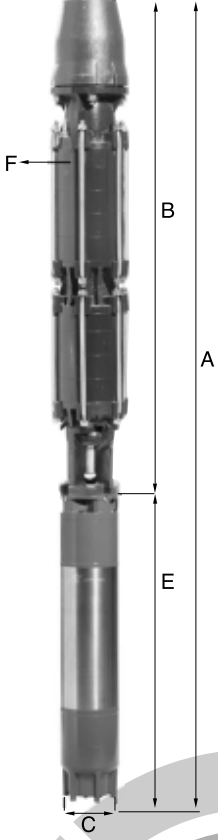
Kademe Bronz (ASTM B145-4A) /
Bronze Stage (ASTM B145-4A) /
Gövde Çelik Döküm /
Pump Casing Steel Casting
Pompa Emiş ve Çıkış Pik Döküm (GG25/GJL250) /
Sfero Döküm (GGG50/GJS-500-7)
Suction - Outlet Cast Iron (GG25/GJL250) /
Ductile Cast Iron (GGG50/GJS-500-7)
4 m³/sa - 50 m³/sa'e kadar su verebilmeye kapasitesine sahip pompalar /
Pumps can supply water from 4 m³/h up to 50 m³/h



S6RD 24A

RADYAL POMPALAR

S6 RD 24A SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6RD24A 10 / 02 | S 145MC / 10 | 7.5 | 1058 | 438 | 165 | 620 | 145 | 72.0 |
| S6RD24A 10 / 03 | S 145MC / 10 | 7.5 | 1113 | 493 | 165 | 620 | 145 | 75.0 |
| S6RD24A 15 / 04 | S 145MC / 15 | 11 | 1248 | 548 | 165 | 700 | 145 | 89.0 |
| S6RD24A 15 / 05 | S 145MC / 15 | 11 | 1303 | 603 | 165 | 700 | 145 | 92.0 |
| S6RD24A 20 / 06 | S 145MC / 20 | 15 | 1458 | 658 | 165 | 800 | 145 | 101.0 |
| S6RD24A 20 / 07 | S 145MC / 20 | 15 | 1513 | 713 | 165 | 800 | 145 | 104.0 |
| S6RD24A 25 / 08 | S 145MC / 25 | 18.5 | 1638 | 768 | 165 | 870 | 145 | 119.0 |
| S6RD24A 25 / 09 | S 145MC / 25 | 18.5 | 1815 | 945 | 165 | 870 | 145 | 139.0 |
| S6RD24A 30 / 10 | S 145MC / 30 | 22 | 1970 | 1000 | 165 | 970 | 145 | 154.0 |
| S6RD24A 35 / 11 | S 145MC / 35 | 26 | 2115 | 1055 | 165 | 1060 | 145 | 166.0 |
| S6RD24A 35 / 12 | S 145MC / 35 | 26 | 2170 | 1110 | 165 | 1060 | 145 | 169.0 |
| S6RD24A 40 / 13 | S 145MC / 40 | 30 | 2305 | 1165 | 165 | 1140 | 145 | 195.0 |
| S6RD24A 40 / 14 | S 145MC / 40 | 30 | 2360 | 1220 | 165 | 1140 | 145 | 198.0 |
| S6RD24A 40 / 15 | S 190MC / 40 | 30 | 2415 | 1275 | 165 | 1140 | 193 | 201.0 |
| S6RD24A 40 / 16 | S 190MC / 40 | 30 | 2470 | 1330 | 165 | 1140 | 193 | 204.0 |
| S6RD24A 50 / 17 | S 190MC / 50 | 37 | 2762 | 1452 | 165 | 1310 | 193 | 224.0 |
| S6RD24A 50 / 18 | S 190MC / 50 | 37 | 2995 | 1685 | 165 | 1310 | 193 | 240.0 |
| S6RD24A 60 / 19 | S 190MC / 60 | 45 | 2760 | 1740 | 165 | 1020 | 193 | 282.0 |
| S6RD24A 60 / 20 | S 190MC / 60 | 45 | 2815 | 1795 | 165 | 1020 | 193 | 285.0 |
| S6RD24A 60 / 21 | S 190MC / 60 | 45 | 2870 | 1850 | 165 | 1020 | 193 | 288.0 |
| S6RD24A 60 / 22 | S 190MC / 60 | 45 | 2925 | 1905 | 165 | 1020 | 193 | 291.0 |
| S6RD24A 70 / 23 | S 190MC / 70 | 52 | 3050 | 1960 | 165 | 1090 | 193 | 310.0 |
| S6RD24A 75 / 24 | S 190MC / 75 | 55 | 3145 | 2015 | 165 | 1130 | 193 | 316.0 |
| S6RD24A 75 / 25 | S 190MC / 75 | 55 | 3322 | 2192 | 165 | 1130 | 193 | 336.0 |
| S6RD24A 75 / 26 | S 190MC / 75 | 55 | 3377 | 2247 | 165 | 1130 | 193 | 339.0 |
| S6RD24A 80 / 27 | S 190MC / 80 | 60 | 3467 | 2302 | 165 | 1165 | 193 | 353.0 |
| S6RD24A 80 / 28 | S 190MC / 80 | 60 | 3522 | 2357 | 165 | 1165 | 193 | 356.0 |

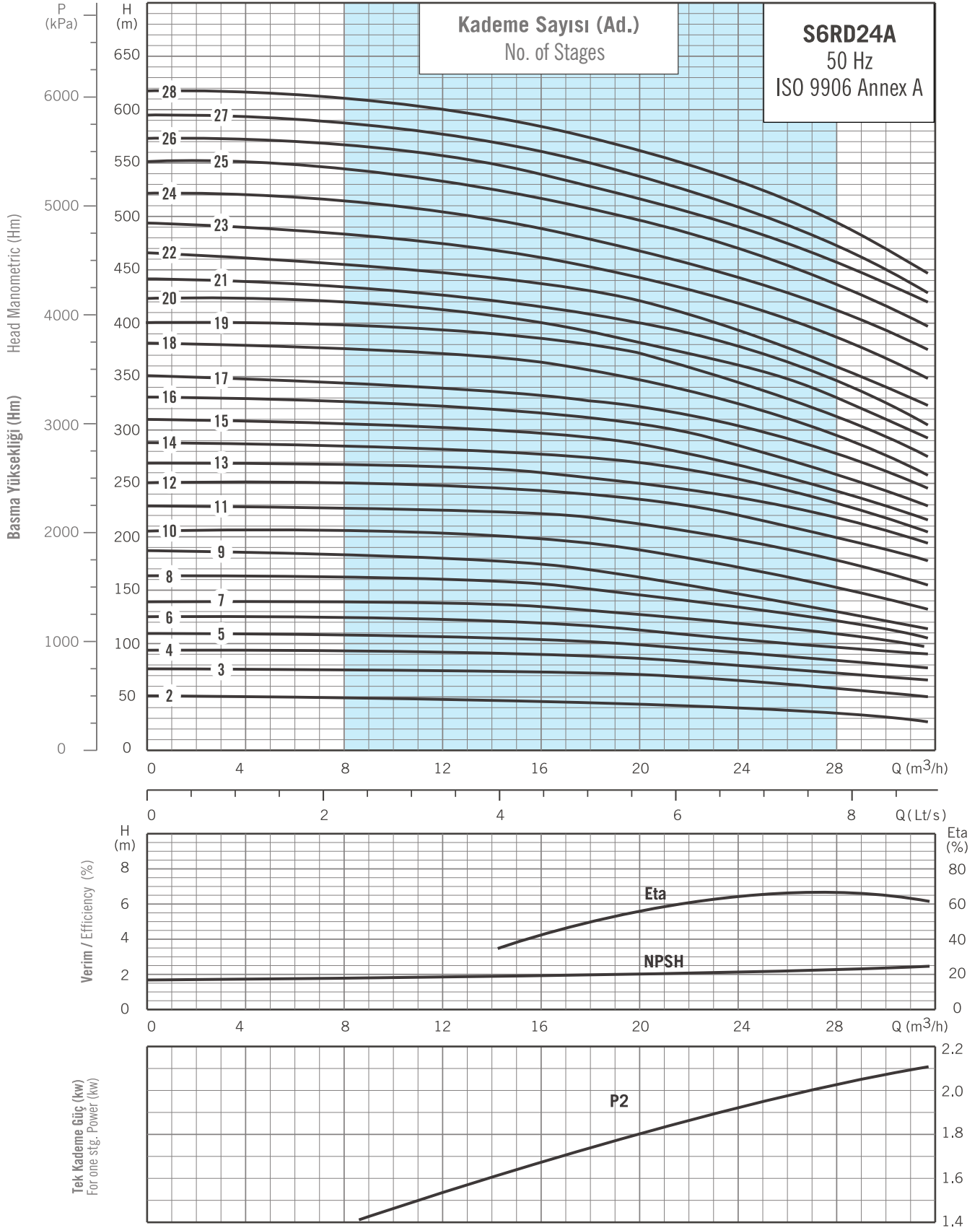
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

RADIAL PUMPS

S6 RD 24A SERİSİ

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 1.11 | 2.22 | 3.33 | 4.44 | 5.56 | 6.67 | 7.78 |
|-----------------|---------------|-------|------|--------------|------------|-----------------------|-----|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 4 | 8 | 12 | 16 | 20 | 24 | 28 |
| S6RD24A 10 / 02 | 2 | 10 | 7.5 | 3" | 165 | Basma Yüksekliği (Hm) | 52 | 51 | 50 | 49 | 46 | 43 | 40 | 35 |
| S6RD24A 10 / 03 | 3 | 10 | 7.5 | 3" | 165 | | 79 | 78 | 76 | 75 | 73 | 70 | 66 | 59 |
| S6RD24A 15 / 04 | 4 | 15 | 11 | 3" | 165 | | 94 | 93 | 92 | 91 | 90 | 87 | 80 | 72 |
| S6RD24A 15 / 05 | 5 | 15 | 11 | 3" | 165 | | 111 | 110 | 109 | 108 | 103 | 100 | 90 | 85 |
| S6RD24A 20 / 06 | 6 | 20 | 15 | 3" | 165 | | 127 | 126 | 124 | 122 | 120 | 112 | 104 | 96 |
| S6RD24A 20 / 07 | 7 | 20 | 15 | 3" | 165 | | 141 | 140 | 139 | 138 | 134 | 128 | 120 | 110 |
| S6RD24A 25 / 08 | 8 | 25 | 18.5 | 3" | 165 | | 163 | 162 | 161 | 160 | 156 | 145 | 133 | 121 |
| S6RD24A 25 / 09 | 9 | 25 | 18.5 | 3" | 165 | | 188 | 185 | 182 | 180 | 175 | 162 | 146 | 130 |
| S6RD24A 30 / 10 | 10 | 30 | 22 | 3" | 165 | | 208 | 207 | 205 | 202 | 199 | 189 | 171 | 152 |
| S6RD24A 35 / 11 | 11 | 35 | 26 | 3" | 165 | | 229 | 228 | 227 | 225 | 220 | 211 | 197 | 179 |
| S6RD24A 35 / 12 | 12 | 35 | 26 | 3" | 165 | | 251 | 250 | 249 | 248 | 242 | 234 | 220 | 200 |
| S6RD24A 40 / 13 | 13 | 40 | 30 | 3" | 165 | | 271 | 270 | 268 | 266 | 260 | 250 | 236 | 219 |
| S6RD24A 40 / 14 | 14 | 40 | 30 | 3" | 165 | | 289 | 287 | 285 | 280 | 278 | 270 | 254 | 230 |
| S6RD24A 40 / 15 | 15 | 40 | 30 | 3" | 165 | | 310 | 309 | 307 | 302 | 297 | 286 | 268 | 242 |
| S6RD24A 40 / 16 | 16 | 40 | 30 | 3" | 165 | | 331 | 330 | 328 | 322 | 317 | 305 | 285 | 260 |
| S6RD24A 50 / 17 | 17 | 50 | 37 | 3" | 165 | | 351 | 348 | 342 | 340 | 331 | 320 | 304 | 279 |
| S6RD24A 50 / 18 | 18 | 50 | 37 | 3" | 165 | | 381 | 380 | 377 | 370 | 363 | 347 | 325 | 294 |
| S6RD24A 60 / 19 | 19 | 60 | 45 | 3" | 165 | | 402 | 400 | 399 | 392 | 386 | 371 | 345 | 313 |
| S6RD24A 60 / 20 | 20 | 60 | 45 | 3" | 165 | | 423 | 422 | 420 | 412 | 400 | 381 | 360 | 330 |
| S6RD24A 60 / 21 | 21 | 60 | 45 | 3" | 165 | | 441 | 440 | 433 | 428 | 415 | 400 | 380 | 346 |
| S6RD24A 60 / 22 | 22 | 60 | 45 | 3" | 165 | | 467 | 460 | 454 | 447 | 438 | 420 | 392 | 360 |
| S6RD24A 70 / 23 | 23 | 70 | 52 | 3" | 165 | | 492 | 490 | 482 | 474 | 461 | 441 | 420 | 388 |
| S6RD24A 75 / 24 | 24 | 75 | 55 | 3" | 165 | | 521 | 520 | 514 | 504 | 489 | 469 | 441 | 412 |
| S6RD24A 75 / 25 | 25 | 75 | 55 | 3" | 165 | | 551 | 550 | 543 | 532 | 518 | 496 | 470 | 436 |
| S6RD24A 75 / 26 | 26 | 75 | 55 | 3" | 165 | | 573 | 571 | 568 | 557 | 540 | 517 | 490 | 458 |
| S6RD24A 80 / 27 | 27 | 80 | 60 | 3" | 165 | | 594 | 592 | 588 | 578 | 560 | 538 | 510 | 471 |
| S6RD24A 80 / 28 | 28 | 80 | 60 | 3" | 165 | | 618 | 616 | 610 | 600 | 582 | 561 | 531 | 493 |

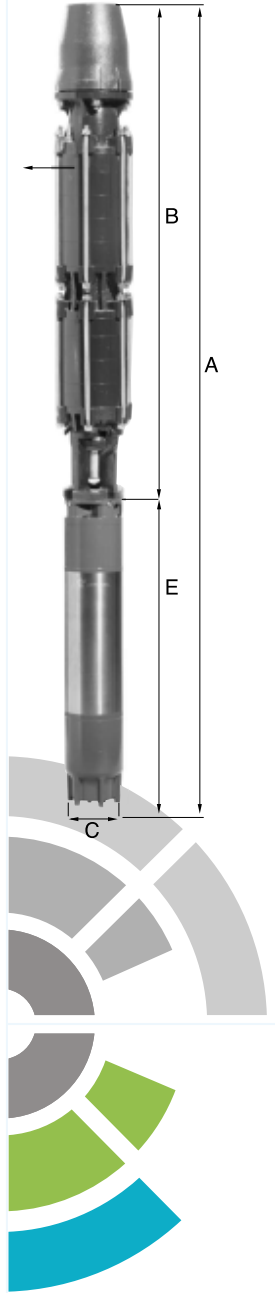
RADYAL POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

S6 RD 36B SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6RD36B 10 / 02 | S 145MC / 10 | 7.5 | 1058 | 438 | 165 | 620 | 145 | 72.0 |
| S6RD36B 15 / 03 | S 145MC / 15 | 11 | 1193 | 493 | 165 | 700 | 145 | 86.0 |
| S6RD36B 15 / 04 | S 145MC / 15 | 11 | 1248 | 548 | 165 | 700 | 145 | 89.0 |
| S6RD36B 20 / 05 | S 145MC / 20 | 15 | 1403 | 603 | 165 | 800 | 145 | 98.0 |
| S6RD36B 25 / 06 | S 145MC / 25 | 18.5 | 1528 | 658 | 165 | 870 | 145 | 113.0 |
| S6RD36B 25 / 07 | S 145MC / 25 | 18.5 | 1583 | 713 | 165 | 870 | 145 | 116.0 |
| S6RD36B 30 / 08 | S 145MC / 30 | 22 | 1738 | 768 | 165 | 970 | 145 | 131.0 |
| S6RD36B 35 / 09 | S 145MC / 35 | 26 | 2005 | 945 | 165 | 1060 | 145 | 160.0 |
| S6RD36B 40 / 10 | S 145MC / 40 | 30 | 2140 | 1000 | 165 | 1140 | 145 | 186.0 |
| S6RD36B 40 / 11 | S 145MC / 40 | 30 | 2195 | 1055 | 165 | 1140 | 145 | 189.0 |
| S6RD36B 40 / 12 | S 145MC / 40 | 30 | 2250 | 1110 | 165 | 1140 | 145 | 192.0 |
| S6RD36B 50 / 13 | S 145MC / 50 | 37 | 2475 | 1165 | 165 | 1310 | 145 | 198.0 |
| S6RD36B 50 / 14 | S 145MC / 50 | 37 | 2530 | 1220 | 165 | 1310 | 145 | 201.0 |
| S6RD36B 60 / 15 | S 190MC / 60 | 45 | 2418 | 1398 | 165 | 1020 | 193 | 253.0 |
| S6RD36B 60 / 16 | S 190MC / 60 | 45 | 2473 | 1453 | 165 | 1020 | 193 | 256.0 |
| S6RD36B 75 / 17 | S 190MC / 75 | 55 | 2760 | 1630 | 165 | 1130 | 193 | 279.0 |
| S6RD36B 75 / 18 | S 190MC / 75 | 55 | 2815 | 1685 | 165 | 1130 | 193 | 298.0 |
| S6RD36B 80 / 19 | S 190MC / 80 | 60 | 2905 | 1740 | 165 | 1165 | 193 | 312.0 |
| S6RD36B 80 / 20 | S 190MC / 80 | 60 | 2960 | 1795 | 165 | 1165 | 193 | 315.0 |
| S6RD36B 90 / 21 | S 190MC / 90 | 67 | 3110 | 1850 | 165 | 1260 | 193 | 323.0 |
| S6RD36B 90 / 22 | S 190MC / 90 | 67 | 3165 | 1905 | 165 | 1260 | 193 | 326.0 |
| S6RD36B 100 / 23 | S 190MC / 100 | 75 | 3325 | 1960 | 165 | 1365 | 193 | 351.0 |
| S6RD36B 100 / 24 | S 190MC / 100 | 75 | 3380 | 2015 | 165 | 1365 | 193 | 354.0 |
| S6RD36B 100 / 25 | S 190MC / 100 | 75 | 3557 | 2192 | 165 | 1365 | 193 | 357.0 |

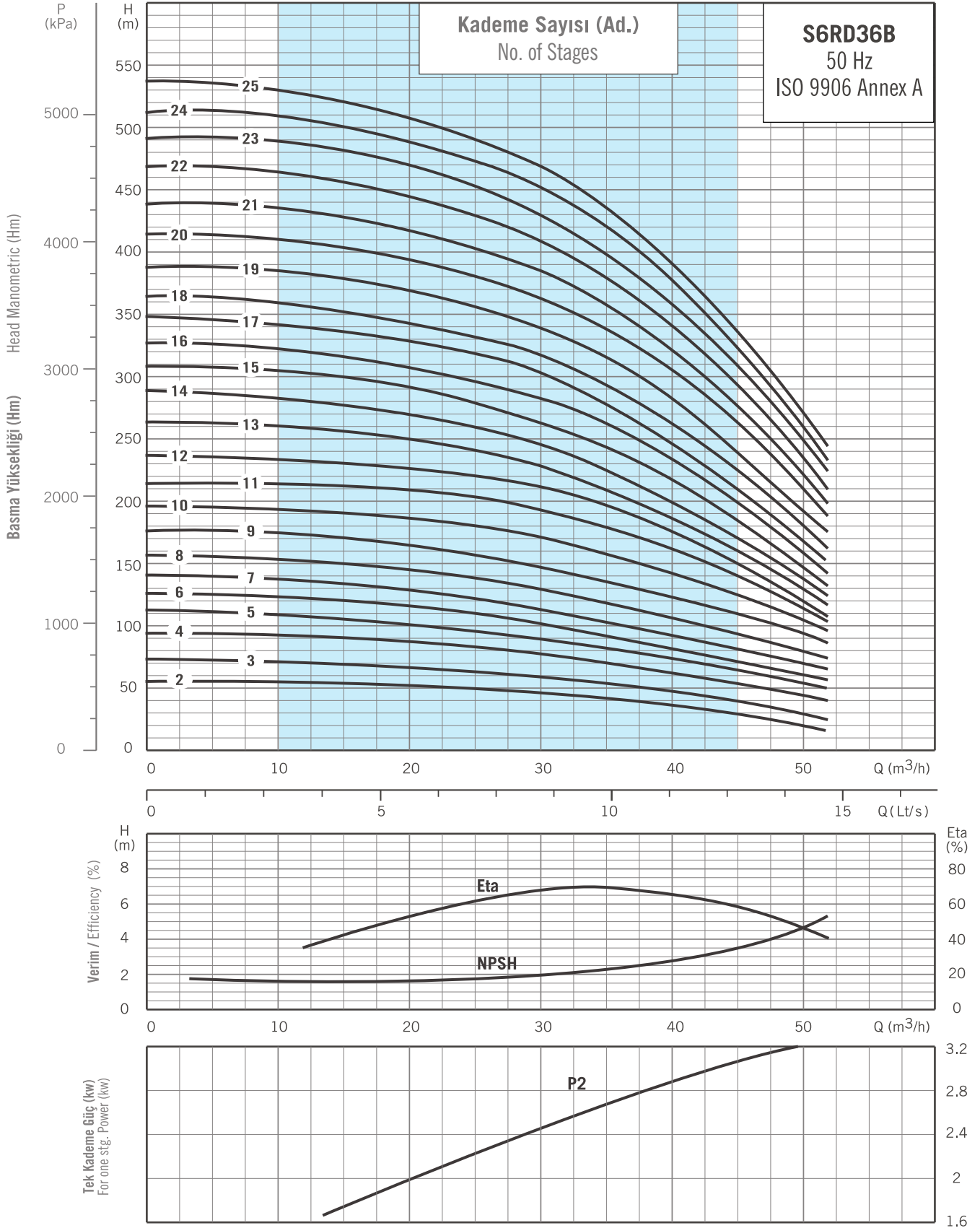


RADYAL POMPALAR

S6 RD 36 B SERİSİ

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 2.78 | 5.56 | 8.33 | 11.11 | 13.89 |
|------------------|---------------|-------|------|--------------|------------|-----------------------|-----|------|------|------|-------|-------|
| | | HP | KW | | | | 0 | 10 | 20 | 30 | 40 | 50 |
| S6RD36B 10 / 02 | 2 | 10 | 7.5 | 3" | 165 | Basma Yüksekliği (Hm) | 55 | 54 | 51 | 44 | 36 | 18 |
| S6RD36B 15 / 03 | 3 | 15 | 11 | 3" | 165 | | 72 | 69 | 65 | 58 | 45 | 29 |
| S6RD36B 15 / 04 | 4 | 15 | 11 | 3" | 165 | | 93 | 92 | 87 | 76 | 62 | 43 |
| S6RD36B 20 / 05 | 5 | 20 | 15 | 3" | 165 | | 112 | 107 | 100 | 87 | 74 | 47 |
| S6RD36B 25 / 06 | 6 | 25 | 18.5 | 3" | 165 | | 126 | 122 | 115 | 100 | 81 | 61 |
| S6RD36B 25 / 07 | 7 | 25 | 18.5 | 3" | 165 | | 139 | 137 | 128 | 112 | 92 | 68 |
| S6RD36B 30 / 08 | 8 | 30 | 22 | 3" | 165 | | 156 | 152 | 143 | 129 | 106 | 80 |
| S6RD36B 35 / 09 | 9 | 35 | 26 | 3" | 165 | | 175 | 171 | 162 | 144 | 122 | 93 |
| S6RD36B 40 / 10 | 10 | 40 | 30 | 3" | 165 | | 194 | 193 | 186 | 168 | 142 | 104 |
| S6RD36B 40 / 11 | 11 | 40 | 30 | 3" | 165 | | 213 | 212 | 208 | 193 | 162 | 112 |
| S6RD36B 40 / 12 | 12 | 40 | 30 | 3" | 165 | | 236 | 231 | 225 | 211 | 175 | 118 |
| S6RD36B 50 / 13 | 13 | 50 | 37 | 3" | 165 | | 263 | 259 | 250 | 227 | 187 | 131 |
| S6RD36B 50 / 14 | 14 | 50 | 37 | 3" | 165 | | 287 | 281 | 268 | 243 | 199 | 137 |
| S6RD36B 60 / 15 | 15 | 60 | 45 | 3" | 165 | | 307 | 304 | 290 | 262 | 217 | 145 |
| S6RD36B 60 / 16 | 16 | 60 | 45 | 3" | 165 | | 326 | 320 | 306 | 281 | 232 | 158 |
| S6RD36B 75 / 17 | 17 | 75 | 55 | 3" | 165 | | 347 | 341 | 327 | 303 | 244 | 168 |
| S6RD36B 75 / 18 | 18 | 75 | 55 | 3" | 165 | | 362 | 358 | 342 | 317 | 262 | 181 |
| S6RD36B 80 / 19 | 19 | 80 | 60 | 3" | 165 | | 387 | 383 | 368 | 337 | 281 | 190 |
| S6RD36B 80 / 20 | 20 | 80 | 60 | 3" | 165 | | 413 | 409 | 393 | 362 | 305 | 207 |
| S6RD36B 90 / 21 | 21 | 90 | 67 | 3" | 165 | | 437 | 434 | 416 | 384 | 319 | 219 |
| S6RD36B 90 / 22 | 22 | 90 | 67 | 3" | 165 | | 468 | 462 | 443 | 407 | 340 | 237 |
| S6RD36B 100 / 23 | 23 | 100 | 75 | 3" | 165 | | 490 | 487 | 468 | 428 | 356 | 249 |
| S6RD36B 100 / 24 | 24 | 100 | 75 | 3" | 165 | | 512 | 508 | 487 | 451 | 376 | 261 |
| S6RD36B 100 / 25 | 25 | 100 | 75 | 3" | 165 | | 537 | 529 | 506 | 468 | 389 | 268 |

RADIAL PUMPS





4"- 5"- 6"- 7"- 8"-10"
PASLANMAZ DALGIÇ POMPA SERİSİ
Stainless Steel Submersible Pump Series

Kademe ve Fan Paslanmaz Çelik (AISI 304) /
Stage and Impeller Stainless Steel (AISI 304)
Pompa Emiş ve Çıkış Paslanmaz Çelik (AISI 304) /
Suction - Outlet Stainless Steel (AISI 304)
1 m³/sa - 300 m³/sa'e kadar su verebilme kapasitesine sahip pompalar /
Pumps can supply water from 1 m³/h up to 300 m³/h
Maksimum Kum Miktarı: 50 gr/m³
Max. Sand Content: 50 gr/m³



PASLANMAZ DALGIÇ POMPALAR

GENEL BİLGİLER / GENERAL DATA

Kullanım Yerleri / Applications

Su Temini / Raw water supply
Sulama Sistemleri / Irrigation Systems
Zemin Suyu Alçaltma / Groundwater Lowering
Basınçlandırma / Pressure Boosting
Endüstriyel Uygulamalar / Industrial Applications
Temiz, içinde lif ve katı maddeler bulunmayan, agresif olmayan sıvıların pompalanması / Pumping of clean, thin and non-aggressive liquids without fibres or solid particules

Çalışma Koşulları / Operating Conditions

Maksimum Sıvı Sıcaklığı / Max. Liquid Temperature : 40°C
Maksimum Kum Miktarı / Max. Sand Content : 50mg/lt
Motor Koruma Sınıfı / Motor Protection Class : IP68
Maksimum Çalışma Sesi / Max. Operation Sound : 70dB
Maksimum Kalkış Sayısı / Max. Starting Number : 20 (kalkış/sa) (starts/h)
Motor Dönüş Yönü / Motor Rotation Direction : İki Yönlü / CW CCW

Pompa Kodlaması / Identification Code

Sondaj Çapı / Drill Diameter
Paslanmaz / Stainless Steel
Nominal Debi (m³/sa) / Nominal Flow Rate (m³/h)
Model / Model Code
Motor Gücü (HP) / Motor Power (HP)
Kademe Sayısı / Number of Stages
Küçültülmüş Çaplı Fan Sayısı / Number of impeller with reduced impeller

S8 Cr 135 G 50/ 4 -2

Özellikler / Specifications

Pompalar, standart olarak AISI 304 kalite Paslanmaz Çelikten üretilir.
Pumps are produced as standard from AISI 304 stainless steel.
AISI 304 =DIN W.-Nr.1.4301

Daha agresif sıvılar için AISI 316 alternatif mevcuttur.
For Applications with aggressive liquids, as optional AISI 316 Stainless Steel version is available.
AISI 316 =DIN W.-Nr.1.4401

Deniz suyu uygulamalarında katodik koruma önerilmektedir.
Cathodical Protection is suggested for Seawater applications.

Motor kapakları Standart olarak döküm GG 25, opsiyonel olarak, 304 ve 316 üretilmektedir.
Motor Covers are as Standard Cast Iron GG25. As Optional, AISI 304 and 316 versions are available.

Tonaj / Flow Rate (Q) : 1 - 350 m³/h
Basma yüksekliği / Head (Hm) max : 550 mt.



Pompa Çeşitleri / Pump Range

| Tip Type | S4CR05C | S4CR08D | S4CR14E | S6CR10L | S6CR17A | S6CR24M | S6CR30B | S6CR46C | S6CR60D | S6CR90K | S7CR77E | S7CR95F | S8CR135G | S8CR160H | S10CR200I | S10CR250I |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|-----------|-----------|
| Çelik / Steel : DIN 1.4301 AISI 304 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Çelik / Steel : DIN 1.4401 AISI 316 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + |
| Çıkış Bağlantısı / Outlet Connection | 1.5" | 2" | 2" | 3" | 3" | 3" | 3" | 3"-4" | 3"-4" | 4" | 5" | 5" | 6" | 6" | 6" | 6" |
| Mil Çapı (mm) / Shaft Diameter | 13 | 13 | 16 | 20 | 22 | 22 | 22 | 22 | 22 | 22 | 25 | 25 | 30 | 30 | 30 | 30 |

Tüm pompa çıkışları 11 diştir. / All pumps outlet 11 threads.
 Opsiyonel 8 diş / Optional 8 threads

Motor Çeşitleri / Motor Range

Sulu motorlarda; motor kapakları standart olarak döküm GG 25, opsiyonel olarak, 304 ve 316 üretilmektedir.
 For waterfilled motors; Motor Covers are as standard Cast Iron GG25. As optional, AISI 304 and 316 versions are available

Yağlı Motor / Oilfilled Motor

| Motor (kw) | 4" Motor | | | | | | | | 6" Motor | | | | | | |
|--------------------------------------|----------|-----|-----|-----|---|-----|-----|-----|----------|----|------|----|------|----|--|
| | 0.75 | 1.1 | 1.5 | 2.2 | 3 | 4 | 5.5 | 7.5 | 9 | 11 | 13 | 15 | 18.5 | 22 | |
| Motor (hp) | 1 | 1.5 | 2 | 3 | 4 | 5.5 | 7.5 | 10 | 12.5 | 15 | 17.5 | 20 | 25 | 30 | |
| Tek Faz / Single Phase | + | + | + | + | | | | | | | | | | | |
| Üç Faz / Three Phase | | | | | + | + | + | + | + | + | + | + | + | + | |
| Sarılabilir Motor / Rewindable Motor | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Çelik / Steel : DIN 1.4301 AISI 304 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | |
| Çelik / Steel : DIN 1.4401 AISI 316 | | | | | | | + | + | + | + | + | + | + | + | |

Sulu Motor / Waterfilled Motor

| Motor (kw) | 6" Motor | | | | | | | | | | | | 7" Motor | | | | | 8" Motor | | | | | 10" Motor | | | | | |
|--|----------|-----|-----|------|----|------|----|------|----|----|----|----|----------|----|----|----|----|----------|-----|-----|-----|-----|-----------|-----|-----|--|--|--|
| | 4 | 5.5 | 7.5 | 9 | 11 | 13 | 15 | 18.5 | 22 | 26 | 30 | 37 | 45 | 52 | 55 | 60 | 63 | 67 | 75 | 92 | 110 | 130 | 150 | 170 | 185 | | | |
| Motor (hp) | 5.5 | 7.5 | 10 | 12.5 | 15 | 17.5 | 20 | 25 | 30 | 35 | 40 | 50 | 60 | 70 | 75 | 80 | 85 | 90 | 100 | 125 | 150 | 180 | 200 | 230 | 250 | | | |
| Tek Faz / Single Phase | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | |
| Üç Faz / Three Phase | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | |
| Sarılabilir Motor / Rewindable Motor | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | |
| Çelik / Steel : DIN 1.4301 AISI 304 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | |
| Çelik / Steel : DIN 1.4301 and cast iron | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | |
| Çelik / Steel : DIN 1.4401 AISI 316 | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | + | | | |

PASLANMAZ DALGIÇ POMPALAR

Paslanmaz Pompa Parçaları / Stainless Steel Pump Components



KUM KANALLI LASTİKLER

Tüm Lastikler Su yağlamalıdır. Dikdörtgen şekilli olması, eğer kum olursa, kum partiküllerinin pompa sıvısı ile birlikte pompayı terketmesini sağlar.

BEARINGS WITH SAND CHANNELS

All bearings are water-lubricated and have a rectangular shape enabling sand particles, if any, to leave the pump together with the pump liquid.

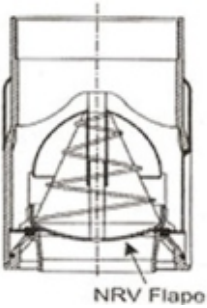


GİRİŞ FİLTRESİ

Giriş Filtresi, belli bir boyu aşan partiküllerin pompaya girişini engeller.

INLET STRAINER

The inlet strainer prevents particles over a certain size to enter the pump.

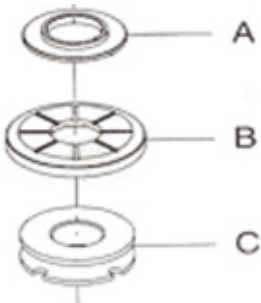


DÖNÜŞSÜZ ÇEK VALF

Tüm pompalar, güvenli bir dönüşsüz çek valf donanımlıdır. Pompa çıkışında, pompa kesintisiyle bağlantıda ters debiyi önler. Ayrıca kısa kapanma zamanı, tahrip edici su pompa çıkışı, valf karşısında basınç kaybını önlemek için optimum hidrolik özelliklerle tasarlanmıştır. Böylece, pompanın yüksek verimde çalışmasına katkıda bulunur.

BEARINGS WITH SAND CHANNELS

All pumps are equipped with a non-return valve in the valve casing preventing backflow in connection with pump stoppage. Furthermore, the short closing time of the non-return valve means that the risk of destructive water hammer is reduced to a minimum level. The valve casing is designed for optimum hydraulic properties, to minimize the pressure loss across the valve and thus contributes to the high efficiency of the pump.



STOPER

Pompanın ilk çalışma sırasında / pompayı taşıma / nakil esnasında oluşabilecek hasarlardan ve çalışma başlangıcı esnasındaki fazla yüklenmeden korur. Trans yatağı şeklinde tasarlanan Stoper, pompa milinin aksenal hareketlerini sınırlar.

STOP RING / STOPPER

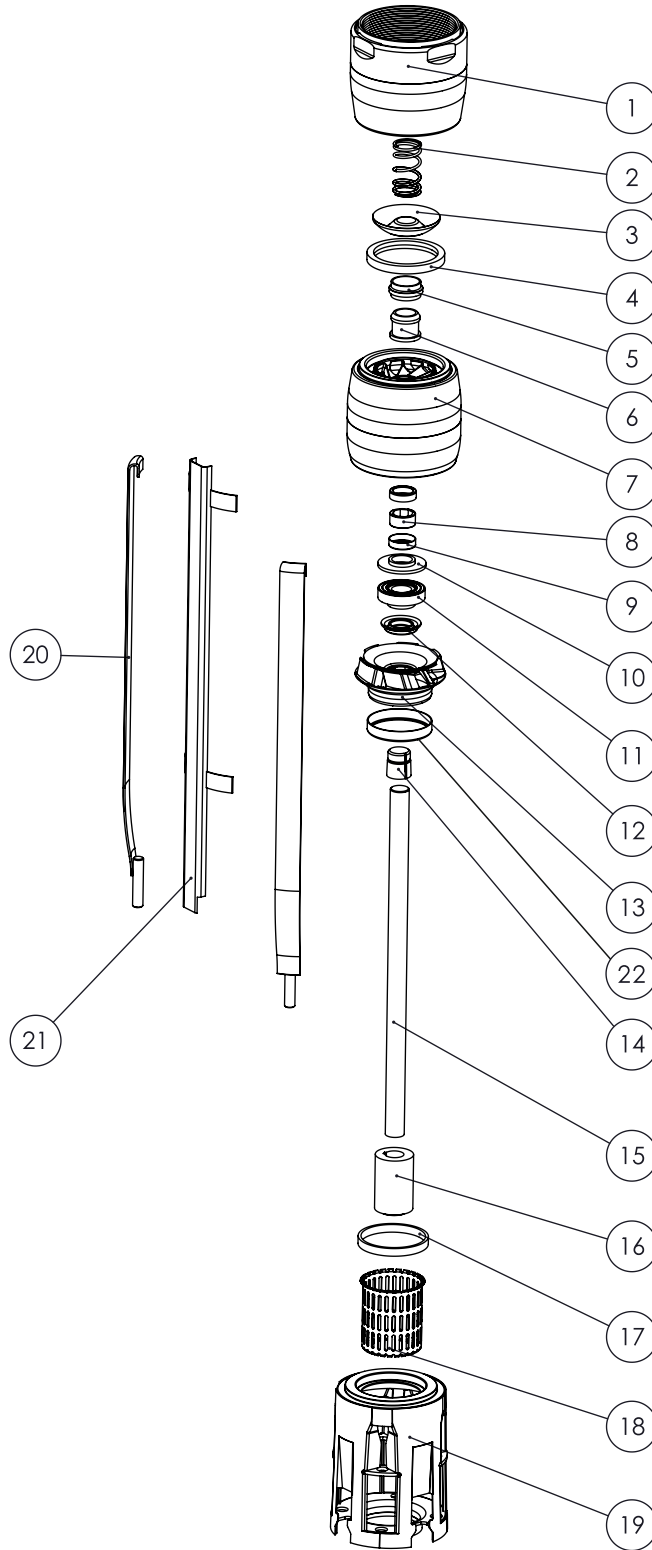
The stop ring prevents the pump from damaging during transportation and overloading during startup. The stop ring, which is designed as thrust bearing, limits the axial movements of the pump shaft.

Paslanmaz Pompa Parçaları / Stainless Steel Pump Components

| No | Kod / Code | Parça / Component | Malzeme / Material | Standart / Standard | | Opsiyonel / Optional | |
|----|------------|--|-----------------------------------|---------------------|-----|----------------------|-----|
| 1 | YCR0021900 | Pompa Çıkışı / Valve Casing Outlet | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 3 | YCR0021950 | Klepe / Check Valve | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 4 | YCR0030780 | Fan Merkezleme Lastiği / Neck Ring | Nitril Kauçuk / Nitrile Rubber | | | | |
| 6 | B1501003 | Mil Merkezleme Lastiği / Inter Bearing | Nitril Kauçuk / Nitrile Rubber | | | | |
| 10 | YCR0010801 | Stoper Sacı / Stopper Sheet | Paslanmaz Çelik / Stainless Steel | 1.4401 | 316 | 1.4401 | 316 |
| 12 | YCR002760 | Fan Tespit Somunu / Split Cone Nut | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 8 | YCR0020760 | Fan Tespit Burcu / Split Cone | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 13 | YCR46C0700 | Fan / Impeller | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 7 | YCR46C0900 | Kademe / Diffuser / Stage | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 19 | YCR6010400 | Emiş Adaptörü / Suction | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 18 | YCR002200 | Filtre / Strainer | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 15 | YCR0010300 | Pompa Mili / Pump Shaft | Paslanmaz Çelik / Stainless Steel | 1.4057 | 431 | 1.4460 | 329 |
| 16 | YCR6020101 | Kaplin / Coupling | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 20 | YCR60D3400 | Gergi Çıtası / Strap | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 21 | YCR0012400 | Kablo Koruyucu / Cable Cover | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |
| 22 | YCR0010750 | Aşınma Bileziği / Wear Ring | Paslanmaz Çelik / Stainless Steel | 1.4301 | 304 | 1.4401 | 316 |

PASLANMAZ DALGIÇ POMPALAR

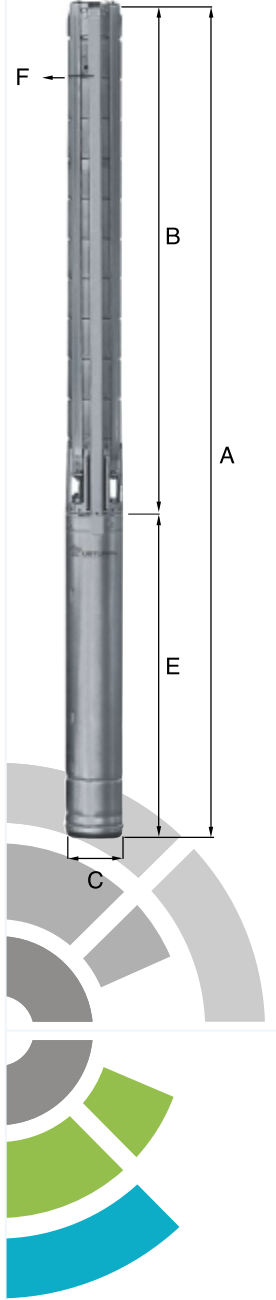
Paslanmaz Pompa Parçaları Stainless Steel Pump Components



STAINLESS STEEL SUBMERSIBLE PUMPS

S4 CR 5 C SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|-----------------|------|---------------------------|------|-----|-----|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 CR 5 C 01 / 08 | S 095MC / 01-M | 0.75 | 751 | 346 | 96 | 405 | 95 | 15.20 |
| S4 CR 5 C 1.5 / 10 | S 095MC / 1.5-M | 1.1 | 818 | 388 | 96 | 430 | 95 | 16.90 |
| S4 CR 5 C 1.5 / 12 | S 095MC / 1.5-M | 1.1 | 860 | 430 | 96 | 430 | 95 | 17.50 |
| S4 CR 5 C 02 / 15 | S 095MC / 02-M | 1.5 | 953 | 493 | 96 | 460 | 95 | 19.76 |
| S4 CR 5 C 02 / 17 | S 095MC / 02-M | 1.5 | 995 | 535 | 96 | 460 | 95 | 20.40 |
| S4 CR 5 C 03 / 21 | S 095MC / 02-M | 2.2 | 1181 | 619 | 96 | 562 | 95 | 26.40 |
| S4 CR 5 C 03 / 25 | S 095MC / 03-M | 2.2 | 1265 | 703 | 96 | 562 | 95 | 27.70 |
| S4 CR 5 C 1.5 / 12 | S 095MC / 1.5-T | 1.1 | 835 | 430 | 96 | 405 | 95 | 16.20 |
| S4 CR 5 C 02 / 15 | S 095MC / 02-T | 1.5 | 917 | 493 | 96 | 424 | 95 | 17.86 |
| S4 CR 5 C 02 / 17 | S 095MC / 02-T | 1.5 | 959 | 535 | 96 | 424 | 95 | 18.50 |
| S4 CR 5 C 03 / 21 | S 095MC / 03-T | 2.2 | 1079 | 619 | 96 | 460 | 95 | 21.50 |
| S4 CR 5 C 03 / 25 | S 095MC / 03-T | 2.2 | 1163 | 703 | 96 | 460 | 95 | 22.80 |
| S4 CR 5 C 04 / 30 | S 095MC / 04-T | 3 | 1326 | 808 | 96 | 518 | 95 | 27.65 |
| S4 CR 5 C 04 / 33 | S 095MC / 04-T | 3 | 1389 | 871 | 96 | 518 | 95 | 28.90 |
| S4 CR 5 C 04 / 36 | S 095MC / 04-T | 3 | 1452 | 931 | 96 | 518 | 95 | 29.92 |
| S4 CR 5 C 05 / 38 | S 095MC / 05-T | 4 | 1556 | 976 | 96 | 580 | 95 | 33.70 |
| S4 CR 5 C 05 / 38 | S 145MC / 05 | 4 | 1546 | 976 | 138 | 570 | 145 | 56.70 |
| S4 CR 5 C 05 / 41 | S 095MC / 05-T | 4 | 1619 | 1039 | 96 | 580 | 95 | 34.75 |
| S4 CR 5 C 05 / 41 | S 145MC / 05 | 4 | 1619 | 1039 | 138 | 570 | 145 | 57.75 |
| S4 CR 5 C 05 / 44 | S 095MC / 05-T | 4 | 1682 | 1102 | 96 | 580 | 95 | 35.80 |
| S4 CR 5 C 05 / 44 | S 145MC / 05 | 4 | 1672 | 1102 | 138 | 570 | 145 | 58.80 |
| S4 CR 5 C 07 / 48 | S 095MC / 07-T | 5.5 | 1869 | 1186 | 96 | 683 | 95 | 40.40 |
| S4 CR 5 C 07 / 48 | S 145MC / 07 | 5.5 | 1756 | 1186 | 138 | 570 | 145 | 60.00 |
| S4 CR 5 C 07 / 52 | S 095MC / 07-T | 5.5 | 1951 | 1268 | 96 | 683 | 95 | 41.60 |
| S4 CR 5 C 07 / 52 | S 145MC / 07 | 5.5 | 1838 | 1268 | 138 | 570 | 145 | 61.20 |
| S4 CR 5 C 07 / 56 | S 095MC / 07-T | 5.5 | 2035 | 1352 | 96 | 683 | 95 | 43.40 |
| S4 CR 5 C 07 / 56 | S 145MC / 07 | 5.5 | 1922 | 1352 | 138 | 570 | 145 | 62.64 |
| S4 CR 5 C 07 / 60 | S 095MC / 07-T | 5.5 | 2119 | 1436 | 96 | 683 | 95 | 44.50 |
| S4 CR 5 C 07 / 60 | S 145MC / 07 | 5.5 | 2006 | 1436 | 138 | 570 | 145 | 64.10 |
| S4 CR 5 C 10 / 65 | S 145MC / 10 | 7.5 | 2161 | 1541 | 138 | 620 | 145 | 70.85 |
| S4 CR 5 C 10 / 70 | S 145MC / 10 | 7.5 | 2266 | 1646 | 138 | 620 | 145 | 72.60 |
| S4 CR 5 C 10 / 75 | S 145MC / 10 | 7.5 | 2401 | 1781 | 138 | 620 | 145 | 74.35 |
| S4 CR 5 C 10 / 80 | S 145MC / 10 | 7.5 | 2506 | 1886 | 138 | 620 | 145 | 76.25 |
| S4 CR 5 C 10 / 85 | S 145MC / 10 | 7.5 | 2611 | 1991 | 138 | 620 | 145 | 78.20 |

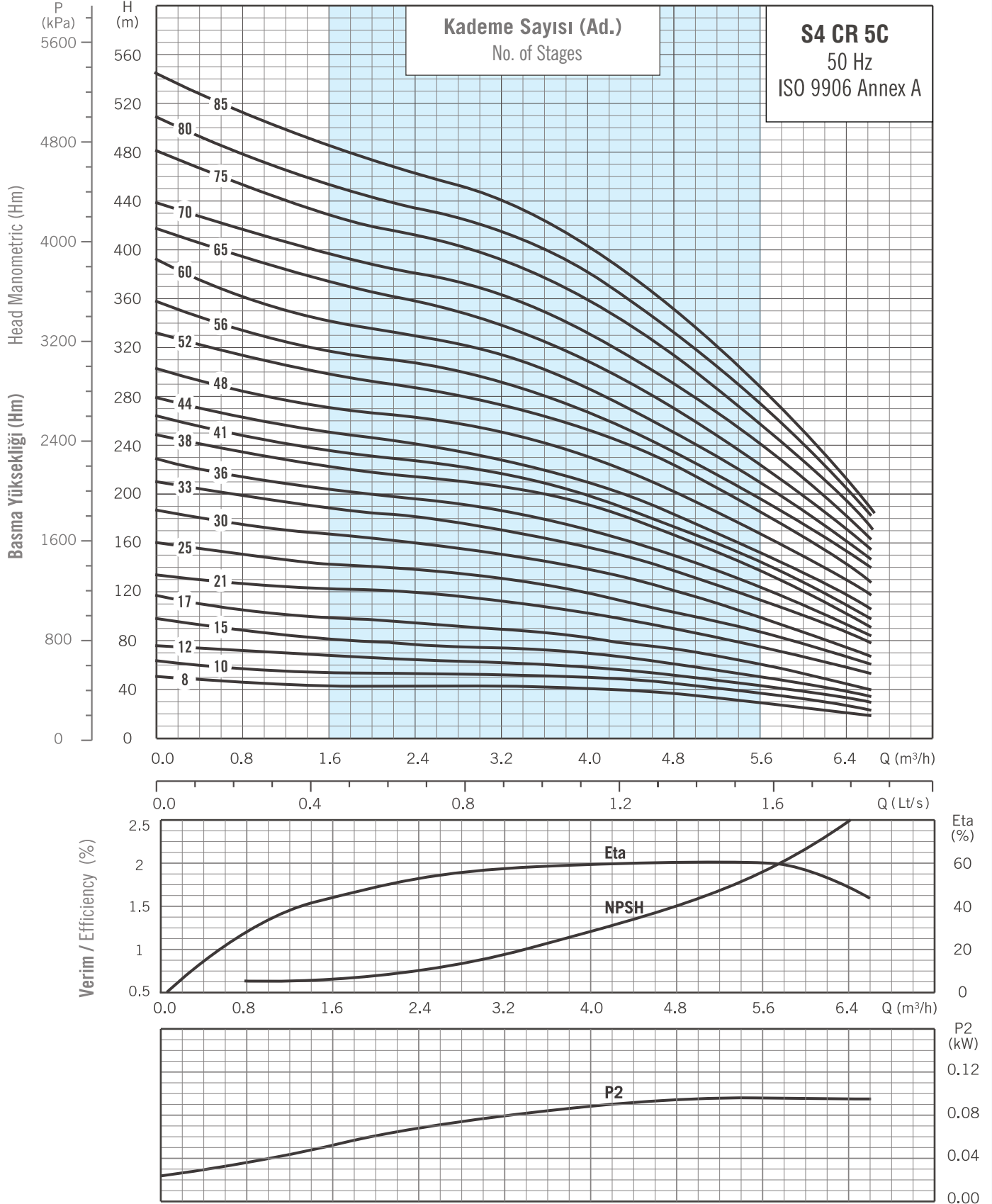


PASLANMAZ DALGIÇ POMPALAR

S4 CR 5 C SERİSİ

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 0.22 | 0.44 | 0.67 | 0.89 | 1.11 | 1.33 | 1.56 | 1.78 |
|--------------------|---------------|-------|------|--------------|------------|-----------------------|-----|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 0.8 | 1.6 | 2.4 | 3.2 | 4.0 | 4.8 | 5.6 | 6.4 |
| S4 CR 5 C 01 / 08 | 8 | 1 | 0.75 | 1 1/2" | 96 | Basma Yüksekliği (Hm) | 50 | 48 | 43 | 42 | 41 | 40 | 38 | 30 | 20 |
| S4 CR 5 C 1.5 / 10 | 10 | 1.5 | 1.1 | 1 1/2" | 96 | | 64 | 58 | 54 | 52 | 51 | 50 | 45 | 38 | 28 |
| S4 CR 5 C 1.5 / 12 | 12 | 1.5 | 1.1 | 1 1/2" | 96 | | 76 | 71 | 68 | 64 | 61 | 58 | 51 | 44 | 33 |
| S4 CR 5 C 02 / 15 | 15 | 2 | 1.5 | 1 1/2" | 96 | | 98 | 90 | 81 | 78 | 73 | 70 | 60 | 50 | 39 |
| S4 CR 5 C 02 / 17 | 17 | 2 | 1.5 | 1 1/2" | 96 | | 117 | 105 | 100 | 94 | 90 | 82 | 73 | 60 | 44 |
| S4 CR 5 C 03 / 21 | 21 | 3 | 2.2 | 1 1/2" | 96 | | 133 | 127 | 122 | 120 | 112 | 102 | 90 | 75 | 59 |
| S4 CR 5 C 03 / 25 | 25 | 3 | 2.2 | 1 1/2" | 96 | | 160 | 150 | 142 | 138 | 130 | 120 | 103 | 87 | 68 |
| S4 CR 5 C 04 / 30 | 30 | 4 | 3 | 1 1/2" | 96 | | 187 | 176 | 168 | 160 | 150 | 140 | 120 | 100 | 75 |
| S4 CR 5 C 04 / 33 | 33 | 4 | 3 | 1 1/2" | 96 | | 210 | 200 | 190 | 180 | 170 | 157 | 138 | 114 | 87 |
| S4 CR 5 C 04 / 36 | 36 | 4 | 3 | 1 1/2" | 96 | | 230 | 214 | 204 | 197 | 187 | 170 | 154 | 124 | 93 |
| S4 CR 5 C 05 / 38 | 38 | 5.5 | 4 | 1 1/2" | 96 | | 248 | 234 | 222 | 214 | 207 | 190 | 167 | 138 | 101 |
| S4 CR 5 C 05 / 41 | 41 | 5.5 | 4 | 1 1/2" | 96 | | 264 | 248 | 237 | 228 | 217 | 200 | 172 | 144 | 110 |
| S4 CR 5 C 05 / 44 | 44 | 5.5 | 4 | 1 1/2" | 96 | | 279 | 262 | 250 | 240 | 229 | 210 | 183 | 150 | 118 |
| S4 CR 5 C 07 / 48 | 48 | 7.5 | 5.5 | 1 1/2" | 96 | | 302 | 284 | 270 | 262 | 250 | 230 | 202 | 168 | 130 |
| S4 CR 5 C 07 / 52 | 52 | 7.5 | 5.5 | 1 1/2" | 96 | | 330 | 312 | 300 | 288 | 272 | 252 | 224 | 185 | 141 |
| S4 CR 5 C 07 / 56 | 56 | 7.5 | 5.5 | 1 1/2" | 96 | | 357 | 334 | 318 | 308 | 290 | 268 | 234 | 196 | 152 |
| S4 CR 5 C 07 / 60 | 60 | 7.5 | 5.5 | 1 1/2" | 96 | | 390 | 360 | 342 | 330 | 314 | 288 | 250 | 210 | 160 |
| S4 CR 5 C 10 / 65 | 65 | 10 | 7.5 | 1 1/2" | 96 | | 417 | 395 | 374 | 358 | 339 | 310 | 270 | 223 | 170 |
| S4 CR 5 C 10 / 70 | 70 | 10 | 7.5 | 1 1/2" | 96 | | 438 | 418 | 397 | 380 | 363 | 330 | 290 | 240 | 180 |
| S4 CR 5 C 10 / 75 | 75 | 10 | 7.5 | 1 1/2" | 96 | | 480 | 454 | 430 | 412 | 390 | 360 | 314 | 258 | 195 |
| S4 CR 5 C 10 / 80 | 80 | 10 | 7.5 | 1 1/2" | 96 | 510 | 478 | 454 | 434 | 415 | 380 | 332 | 274 | 205 | |
| S4 CR 5 C 10 / 85 | 85 | 10 | 7.5 | 1 1/2" | 96 | 544 | 512 | 485 | 462 | 440 | 402 | 350 | 288 | 212 | |

STAINLESS STEEL SUBMERSIBLE PUMPS



S4 CR 8 D

PASLANMAZ DALGIÇ POMPALAR

S4 CR 8 D SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|-----------------|------|---------------------------|------|-----|-----|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 CR 8 D 01 / 05 | S 095MC / 01-M | 0.75 | 820 | 415 | 96 | 405 | 95 | 15.17 |
| S4 CR 8 D 1.5 / 07 | S 095MC / 1.5-M | 1.1 | 923 | 493 | 96 | 430 | 95 | 17.27 |
| S4 CR 8 D 03 / 10 | S 095MC / 02-M | 1.5 | 1080 | 620 | 96 | 460 | 95 | 20.06 |
| S4 CR 8 D 03 / 12 | S 095MC / 03-M | 2.2 | 1265 | 703 | 96 | 562 | 95 | 25.76 |
| S4 CR 8 D 03 / 15 | S 095MC / 03-M | 2.2 | 1392 | 830 | 96 | 562 | 95 | 27.26 |
| S4 CR 8 D 1.5 / 07 | S 095MC / 1.5-T | 1.1 | 898 | 493 | 96 | 405 | 95 | 15.97 |
| S4 CR 8 D 02 / 10 | S 095MC / 02-T | 1.5 | 1044 | 620 | 96 | 424 | 95 | 18.16 |
| S4 CR 8 D 03 / 12 | S 095MC / 03-T | 2.2 | 1163 | 703 | 96 | 460 | 95 | 20.86 |
| S4 CR 8 D 03 / 15 | S 095MC / 03-T | 2.2 | 1290 | 830 | 96 | 460 | 95 | 22.36 |
| S4 CR 8 D 04 / 18 | S 095MC / 04-T | 3 | 1473 | 955 | 96 | 518 | 95 | 26.66 |
| S4 CR 8 D 05 / 21 | S 095MC / 05-T | 4 | 1670 | 1090 | 96 | 580 | 95 | 31.26 |
| S4 CR 8 D 05 / 21 | S 145MC / 05 | 4 | 1660 | 1090 | 138 | 570 | 145 | 54.26 |
| S4 CR 8 D 05 / 23 | S 095MC / 05-T | 4 | 1748 | 1168 | 96 | 580 | 95 | 32.26 |
| S4 CR 8 D 05 / 23 | S 145MC / 05 | 4 | 1738 | 1168 | 138 | 570 | 145 | 55.26 |
| S4 CR 8 D 05 / 25 | S 095MC / 05-T | 4 | 1830 | 1250 | 96 | 580 | 95 | 33.26 |
| S4 CR 8 D 05 / 25 | S 145MC / 05 | 4 | 1820 | 1250 | 138 | 570 | 145 | 56.26 |
| S4 CR 8 D 05 / 27 | S 095MC / 05-T | 4 | 1917 | 1337 | 96 | 580 | 95 | 34.26 |
| S4 CR 8 D 05 / 27 | S 145MC / 05 | 4 | 1907 | 1337 | 138 | 570 | 145 | 57.26 |
| S4 CR 8 D 07 / 30 | S 095MC / 07-T | 5.5 | 2143 | 1460 | 96 | 683 | 95 | 39.16 |
| S4 CR 8 D 07 / 30 | S 145MC / 07 | 5.5 | 2030 | 1460 | 138 | 570 | 145 | 58.76 |
| S4 CR 8 D 07 / 34 | S 095MC / 07-T | 5.5 | 2299 | 1616 | 96 | 683 | 95 | 41.16 |
| S4 CR 8 D 07 / 34 | S 145MC / 07 | 5.5 | 2186 | 1616 | 138 | 570 | 145 | 60.76 |
| S4 CR 8 D 07 / 37 | S 095MC / 07-T | 5.5 | 2436 | 1753 | 96 | 683 | 95 | 42.66 |
| S4 CR 8 D 07 / 37 | S 145MC / 07 | 5.5 | 2323 | 1753 | 138 | 570 | 145 | 62.26 |
| S4 CR 8 D 10 / 41 | S 145MC / 10 | 7.5 | 2489 | 1869 | 138 | 620 | 145 | 69.26 |
| S4 CR 8 D 10 / 44 | S 145MC / 10 | 7.5 | 2667 | 2047 | 138 | 620 | 145 | 70.76 |
| S4 CR 8 D 10 / 47 | S 145MC / 10 | 7.5 | 2754 | 2134 | 138 | 620 | 145 | 72.26 |
| S4 CR 8 D 10 / 50 | S 145MC / 10 | 7.5 | 2923 | 2303 | 138 | 620 | 145 | 73.76 |
| S4 CR 8 D 12 / 55 | S 145MC / 12 | 9 | 3098 | 2448 | 138 | 650 | 145 | 83.26 |
| S4 CR 8 D 12 / 58 | S 145MC / 12 | 9 | 3663 | 3013 | 138 | 650 | 145 | 85.20 |
| S4 CR 8 D 12 / 62 | S 145MC / 12 | 9 | 3779 | 3129 | 138 | 650 | 145 | 86.28 |
| S4 CR 8 D 15 / 66 | S 145MC / 15 | 11 | 4049 | 3349 | 138 | 700 | 145 | 93.40 |
| S4 CR 8 D 15 / 70 | S 145MC / 15 | 11 | 4165 | 3465 | 138 | 700 | 145 | 94.56 |
| S4 CR 8 D 15 / 73 | S 145MC / 15 | 11 | 4343 | 3643 | 138 | 700 | 145 | 96.20 |
| S4 CR 8 D 17 / 78 | S 145MC / 17 | 13 | 4538 | 3788 | 138 | 750 | 145 | 100.20 |
| S4 CR 8 D 17 / 82 | S 145MC / 17 | 13 | 4771 | 4012 | 138 | 750 | 145 | 103.80 |
| S4 CR 8 D 20 / 87 | S 145MC / 20 | 15 | 4928 | 4128 | 138 | 800 | 145 | 107.80 |
| S4 CR 8 D 20 / 91 | S 145MC / 20 | 15 | 5199 | 4399 | 138 | 800 | 145 | 109.40 |
| S4 CR 8 D 20 / 95 | S 145MC / 20 | 15 | 5315 | 4515 | 138 | 800 | 145 | 111.00 |
| S4 CR 8 D 20 / 100 | S 145MC / 20 | 15 | 5577 | 4777 | 138 | 800 | 145 | 113.00 |

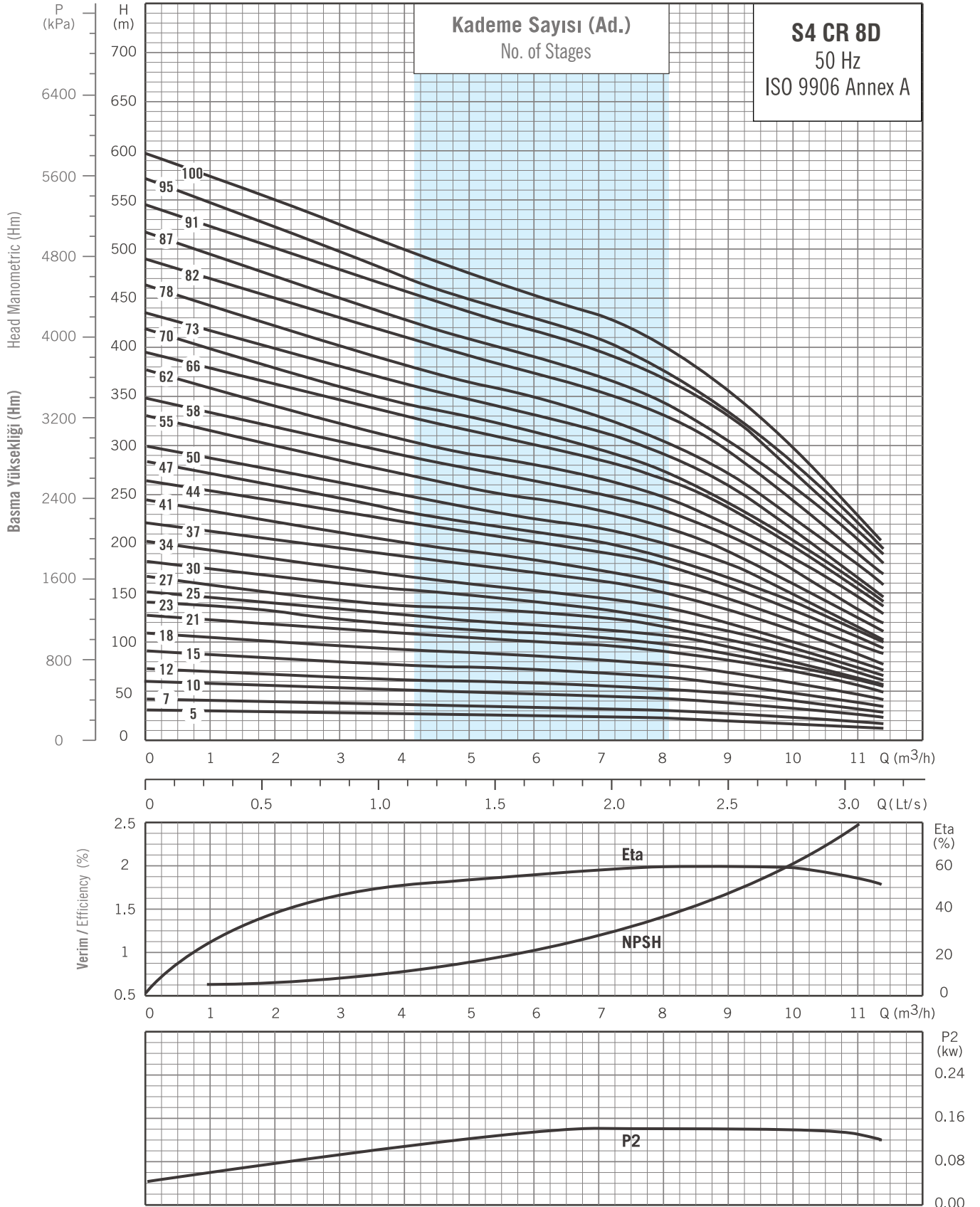
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S4 CR 8 D SERİSİ

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 0.28 | 0.56 | 0.83 | 1.11 | 1.39 | 1.67 | 1.94 | 2.22 | 2.50 | 2.78 | 3.06 |
|--------------------|---------------|-------|------|--------------|------------|---------------|-----|------|------|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| S4 CR 8 D 01 / 05 | 5 | 1 | 0.75 | 2" | 101 | | 30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 20 | 18 | 14 |
| S4 CR 8 D 1.5 / 07 | 7 | 1.5 | 1.1 | 2" | 101 | | 40 | 39 | 38 | 37 | 36 | 35 | 33 | 31 | 30 | 29 | 27 | 20 |
| S4 CR 8 D 02 / 10 | 10 | 2 | 1.5 | 2" | 101 | | 60 | 59 | 55 | 52 | 51 | 50 | 48 | 45 | 42 | 40 | 32 | 28 |
| S4 CR 8 D 03 / 12 | 12 | 3 | 2.2 | 2" | 101 | | 72 | 70 | 68 | 64 | 62 | 61 | 60 | 56 | 50 | 48 | 40 | 30 |
| S4 CR 8 D 03 / 15 | 15 | 3 | 2.2 | 2" | 101 | | 90 | 88 | 82 | 80 | 78 | 74 | 72 | 70 | 64 | 58 | 49 | 40 |
| S4 CR 8 D 04 / 18 | 18 | 4 | 3 | 2" | 101 | | 110 | 105 | 100 | 97 | 92 | 90 | 86 | 80 | 79 | 70 | 60 | 48 |
| S4 CR 8 D 05 / 21 | 21 | 5.5 | 4 | 2" | 101 | | 128 | 122 | 120 | 112 | 110 | 104 | 100 | 98 | 90 | 80 | 70 | 57 |
| S4 CR 8 D 05 / 23 | 23 | 5.5 | 4 | 2" | 101 | | 140 | 138 | 130 | 124 | 119 | 112 | 110 | 105 | 100 | 88 | 75 | 60 |
| S4 CR 8 D 05 / 25 | 25 | 5.5 | 4 | 2" | 101 | | 150 | 145 | 140 | 132 | 129 | 121 | 119 | 112 | 108 | 95 | 80 | 64 |
| S4 CR 8 D 15 / 27 | 27 | 5.5 | 4 | 2" | 101 | | 168 | 160 | 150 | 141 | 139 | 134 | 130 | 125 | 117 | 102 | 89 | 70 |
| S4 CR 8 D 07 / 30 | 30 | 7.5 | 5.5 | 2" | 101 | | 181 | 175 | 168 | 160 | 152 | 149 | 140 | 132 | 124 | 110 | 95 | 74 |
| S4 CR 8 D 07 / 34 | 34 | 7.5 | 5.5 | 2" | 101 | | 202 | 193 | 184 | 177 | 168 | 160 | 150 | 145 | 135 | 120 | 100 | 80 |
| S4 CR 8 D 07 / 37 | 37 | 7.5 | 5.5 | 2" | 101 | | 220 | 212 | 204 | 197 | 189 | 180 | 170 | 160 | 150 | 132 | 110 | 88 |
| S4 CR 8 D 10 / 41 | 41 | 10 | 7.5 | 2" | 144 | | 245 | 234 | 222 | 210 | 200 | 192 | 184 | 172 | 160 | 144 | 120 | 98 |
| S4 CR 8 D 10 / 44 | 44 | 10 | 7.5 | 2" | 144 | | 264 | 254 | 244 | 233 | 222 | 212 | 200 | 190 | 180 | 158 | 130 | 105 |
| S4 CR 8 D 10 / 47 | 47 | 10 | 7.5 | 2" | 144 | | 284 | 270 | 260 | 248 | 233 | 220 | 210 | 200 | 188 | 166 | 140 | 110 |
| S4 CR 8 D 10 / 50 | 50 | 10 | 7.5 | 2" | 144 | | 300 | 289 | 274 | 262 | 250 | 238 | 227 | 218 | 200 | 180 | 150 | 115 |
| S4 CR 8 D 12 / 55 | 55 | 12.5 | 9 | 2" | 144 | | 330 | 315 | 300 | 284 | 270 | 258 | 247 | 234 | 219 | 191 | 160 | 125 |
| S4 CR 8 D 12 / 58 | 58 | 12.5 | 9 | 2" | 144 | | 350 | 334 | 320 | 304 | 290 | 278 | 265 | 250 | 235 | 210 | 174 | 134 |
| S4 CR 8 D 12 / 62 | 62 | 12.5 | 9 | 2" | 144 | | 377 | 360 | 340 | 322 | 307 | 290 | 280 | 268 | 248 | 220 | 185 | 147 |
| S4 CR 8 D 15 / 66 | 66 | 15 | 11 | 2" | 144 | | 394 | 380 | 362 | 348 | 330 | 317 | 300 | 286 | 267 | 235 | 198 | 154 |
| S4 CR 8 D 15 / 70 | 70 | 15 | 11 | 2" | 144 | | 419 | 400 | 380 | 360 | 342 | 330 | 314 | 297 | 275 | 240 | 204 | 160 |
| S4 CR 8 D 15 / 73 | 73 | 15 | 11 | 2" | 144 | | 435 | 418 | 400 | 380 | 362 | 348 | 330 | 314 | 290 | 260 | 214 | 164 |
| S4 CR 8 D 17 / 78 | 78 | 17.5 | 13 | 2" | 144 | | 463 | 442 | 420 | 400 | 380 | 365 | 350 | 330 | 305 | 270 | 227 | 180 |
| S4 CR 8 D 17 / 82 | 82 | 17.5 | 13 | 2" | 144 | | 490 | 470 | 450 | 430 | 410 | 390 | 374 | 355 | 330 | 295 | 242 | 190 |
| S4 CR 8 D 20 / 87 | 87 | 20 | 15 | 2" | 144 | | 517 | 494 | 470 | 450 | 430 | 410 | 390 | 370 | 345 | 305 | 260 | 205 |
| S4 CR 8 D 20 / 91 | 91 | 20 | 15 | 2" | 144 | | 545 | 523 | 500 | 480 | 458 | 438 | 418 | 396 | 369 | 330 | 274 | 212 |
| S4 CR 8 D 20 / 95 | 95 | 20 | 15 | 2" | 144 | | 570 | 548 | 522 | 498 | 470 | 450 | 430 | 410 | 378 | 334 | 282 | 220 |
| S4 CR 8 D 20 / 100 | 100 | 20 | 15 | 2" | 144 | | 598 | 574 | 550 | 525 | 500 | 476 | 452 | 432 | 400 | 355 | 298 | 230 |

PASLANMAZ DALGIÇ POMPALAR

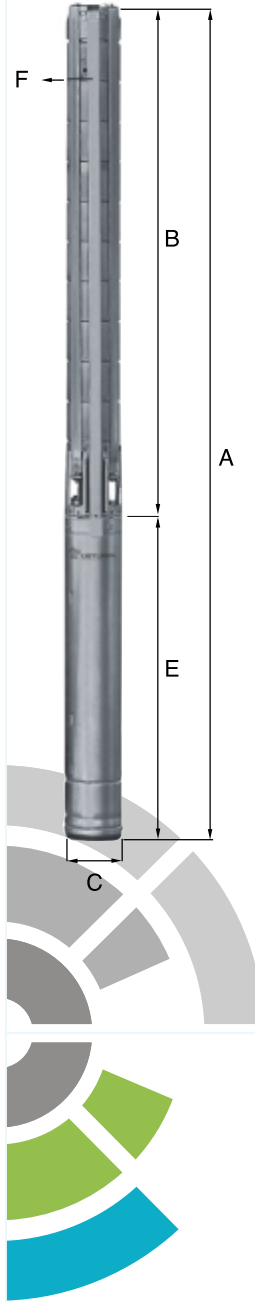


*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S4 CR 14 E SERİSİ

| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|-----|---------------------------|------|-----|-----|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S4 CR 14 E 02 / 05 | S 095MC / 02-M | 1.5 | 970 | 510 | 96 | 460 | 95 | 19.30 |
| S4 CR 14 E 03 / 06 | S 095MC / 03-M | 2.2 | 1137 | 575 | 96 | 562 | 95 | 24.50 |
| S4 CR 14 E 03 / 07 | S 095MC / 03-M | 2.2 | 1202 | 640 | 96 | 562 | 95 | 25.00 |
| S4 CR 14 E 02 / 05 | S 095MC / 02-T | 1.5 | 934 | 510 | 96 | 424 | 95 | 17.40 |
| S4 CR 14 E 03 / 06 | S 095MC / 03-T | 2.2 | 1035 | 575 | 96 | 460 | 95 | 19.60 |
| S4 CR 14 E 03 / 07 | S 095MC / 03-T | 2.2 | 1100 | 640 | 96 | 460 | 95 | 20.10 |
| S4 CR 14 E 04 / 08 | S 095MC / 04-T | 3 | 1223 | 705 | 96 | 518 | 95 | 23.40 |
| S4 CR 14 E 04 / 09 | S 095MC / 04-T | 3 | 1288 | 770 | 96 | 518 | 95 | 23.90 |
| S4 CR 14 E 04 / 10 | S 095MC / 04-T | 3 | 1353 | 835 | 96 | 518 | 95 | 24.40 |
| S4 CR 14 E 04 / 11 | S 095MC / 04-T | 3 | 1418 | 900 | 96 | 518 | 95 | 24.90 |
| S4 CR 14 E 05 / 12 | S 095MC / 05-T | 4 | 1545 | 965 | 96 | 580 | 95 | 28.50 |
| S4 CR 14 E 05 / 12 | S 145MC / 05 | 4 | 1535 | 965 | 138 | 570 | 145 | 51.50 |
| S4 CR 14 E 05 / 13 | S 095MC / 05-T | 4 | 1610 | 1030 | 96 | 580 | 95 | 29.00 |
| S4 CR 14 E 05 / 13 | S 145MC / 05 | 4 | 1600 | 1030 | 138 | 570 | 145 | 52.00 |
| S4 CR 14 E 05 / 14 | S 095MC / 05-T | 4 | 1675 | 1095 | 96 | 580 | 95 | 29.52 |
| S4 CR 14 E 05 / 14 | S 145MC / 05 | 4 | 1665 | 1095 | 138 | 570 | 145 | 52.52 |
| S4 CR 14 E 07 / 15 | S 095MC / 07-T | 5.5 | 1843 | 1160 | 96 | 683 | 95 | 33.44 |
| S4 CR 14 E 07 / 15 | S 145MC / 07 | 5.5 | 1730 | 1160 | 138 | 570 | 145 | 53.04 |
| S4 CR 14 E 07 / 16 | S 095MC / 07-T | 5.5 | 1908 | 1225 | 96 | 683 | 95 | 33.96 |
| S4 CR 14 E 07 / 16 | S 145MC / 07 | 5.5 | 1795 | 1225 | 138 | 570 | 145 | 53.56 |
| S4 CR 14 E 07 / 17 | S 095MC / 07-T | 5.5 | 1973 | 1290 | 96 | 683 | 95 | 34.48 |
| S4 CR 14 E 07 / 17 | S 145MC / 07 | 5.5 | 1860 | 1290 | 138 | 570 | 145 | 54.08 |
| S4 CR 14 E 07 / 18 | S 095MC / 07-T | 5.5 | 2038 | 1355 | 96 | 683 | 95 | 35.00 |
| S4 CR 14 E 07 / 18 | S 145MC / 07 | 5.5 | 1925 | 1355 | 138 | 570 | 145 | 54.60 |
| S4 CR 14 E 10 / 19 | S 145MC / 10 | 7.5 | 2040 | 1420 | 138 | 620 | 145 | 60.12 |
| S4 CR 14 E 10 / 20 | S 145MC / 10 | 7.5 | 2105 | 1485 | 138 | 620 | 145 | 60.64 |
| S4 CR 14 E 10 / 21 | S 145MC / 10 | 7.5 | 2170 | 1550 | 138 | 620 | 145 | 61.16 |
| S4 CR 14 E 10 / 22 | S 145MC / 10 | 7.5 | 2235 | 1615 | 138 | 620 | 145 | 61.68 |
| S4 CR 14 E 10 / 23 | S 145MC / 10 | 7.5 | 2300 | 1680 | 138 | 620 | 145 | 62.20 |
| S4 CR 14 E 10 / 24 | S 145MC / 10 | 7.5 | 2365 | 1745 | 138 | 620 | 145 | 62.72 |
| S4 CR 14 E 10 / 25 | S 145MC / 10 | 7.5 | 2492 | 1872 | 138 | 620 | 145 | 63.30 |

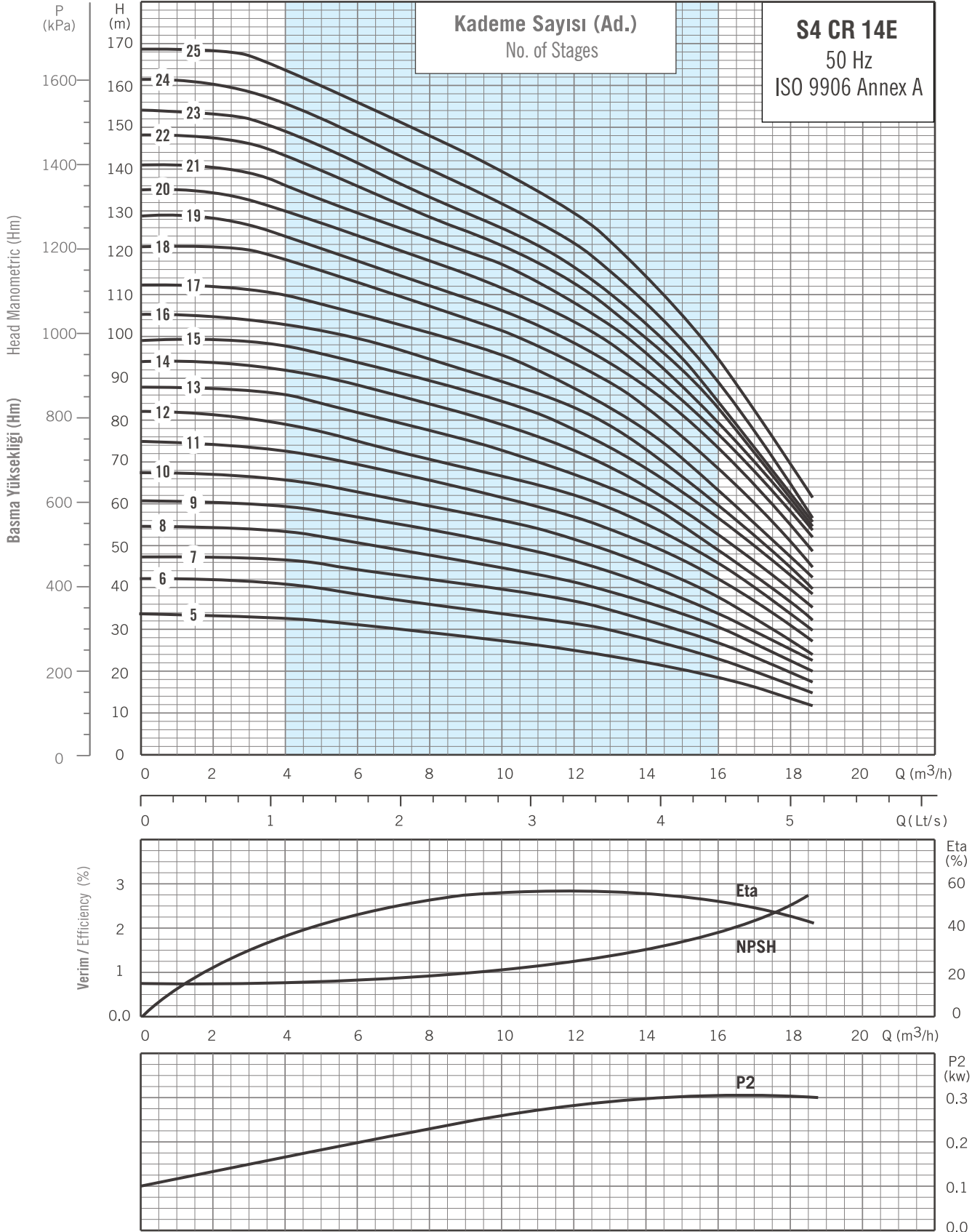


PASLANMAZ DALGIÇ POMPALAR

S4 CR 14 E SERİSİ

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 0.56 | 1.11 | 1.67 | 2.22 | 2.78 | 3.33 | 3.89 | 4.44 | 5.00 |
|--------------------|---------------|-------|-----|--------------|------------|-----------------------|-----|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 2 | 4 | 6 | 8 | 10 | 12 | 14 | 16 | 18 |
| S4 CR 14 E 02 / 05 | 5 | 2 | 1.5 | 2" | 101 | Basma Yüksekliği (Hm) | 34 | 33 | 32 | 31 | 29 | 27 | 25 | 22 | 18 | 14 |
| S4 CR 14 E 03 / 06 | 6 | 3 | 2.2 | 2" | 101 | | 42 | 41 | 40 | 38 | 36 | 34 | 32 | 28 | 23 | 16 |
| S4 CR 14 E 03 / 07 | 7 | 3 | 2.2 | 2" | 101 | | 47 | 46 | 45 | 44 | 42 | 40 | 37 | 32 | 26 | 20 |
| S4 CR 14 E 04 / 08 | 8 | 4 | 3 | 2" | 101 | | 55 | 54 | 53 | 51 | 48 | 45 | 41 | 36 | 30 | 22 |
| S4 CR 14 E 04 / 09 | 9 | 4 | 3 | 2" | 101 | | 61 | 60 | 59 | 56 | 54 | 50 | 48 | 40 | 34 | 25 |
| S4 CR 14 E 04 / 10 | 10 | 4 | 3 | 2" | 101 | | 68 | 67 | 66 | 63 | 60 | 56 | 52 | 46 | 38 | 28 |
| S4 CR 14 E 04 / 11 | 11 | 4 | 3 | 2" | 101 | | 75 | 74 | 72 | 69 | 66 | 62 | 57 | 50 | 42 | 31 |
| S4 CR 14 E 05 / 12 | 12 | 5.5 | 4 | 2" | 101 | | 82 | 81 | 79 | 75 | 71 | 66 | 62 | 55 | 46 | 34 |
| S4 CR 14 E 05 / 13 | 13 | 5.5 | 4 | 2" | 101 | | 88 | 87 | 86 | 82 | 78 | 73 | 67 | 60 | 48 | 36 |
| S4 CR 14 E 05 / 14 | 14 | 5.5 | 4 | 2" | 101 | | 94 | 93 | 92 | 88 | 84 | 79 | 72 | 64 | 52 | 40 |
| S4 CR 14 E 07 / 15 | 15 | 7.5 | 5.5 | 2" | 101 | | 99 | 98 | 96 | 94 | 89 | 84 | 78 | 68 | 56 | 43 |
| S4 CR 14 E 07 / 16 | 16 | 7.5 | 5.5 | 2" | 101 | | 105 | 104 | 103 | 100 | 94 | 89 | 83 | 73 | 60 | 45 |
| S4 CR 14 E 07 / 17 | 17 | 7.5 | 5.5 | 2" | 101 | | 112 | 111 | 110 | 106 | 101 | 96 | 88 | 78 | 63 | 48 |
| S4 CR 14 E 07 / 18 | 18 | 7.5 | 5.5 | 2" | 101 | | 121 | 120 | 118 | 113 | 107 | 101 | 94 | 83 | 68 | 51 |
| S4 CR 14 E 10 / 19 | 19 | 10 | 7.5 | 2" | 101 | | 129 | 128 | 124 | 118 | 112 | 106 | 98 | 88 | 73 | 55 |
| S4 CR 14 E 10 / 20 | 20 | 10 | 7.5 | 2" | 101 | | 135 | 134 | 130 | 124 | 118 | 112 | 102 | 92 | 76 | 58 |
| S4 CR 14 E 10 / 21 | 21 | 10 | 7.5 | 2" | 101 | | 141 | 140 | 136 | 130 | 124 | 117 | 108 | 96 | 79 | 59 |
| S4 CR 14 E 10 / 22 | 22 | 10 | 7.5 | 2" | 101 | | 148 | 147 | 143 | 136 | 128 | 122 | 112 | 100 | 82 | 61 |
| S4 CR 14 E 10 / 23 | 23 | 10 | 7.5 | 2" | 101 | | 154 | 153 | 149 | 142 | 134 | 126 | 116 | 103 | 84 | 62 |
| S4 CR 14 E 10 / 24 | 24 | 10 | 7.5 | 2" | 101 | | 162 | 160 | 156 | 148 | 140 | 132 | 122 | 108 | 89 | 64 |
| S4 CR 14 E 10 / 25 | 25 | 10 | 7.5 | 2" | 101 | 169 | 168 | 164 | 156 | 148 | 140 | 130 | 114 | 94 | 70 | |

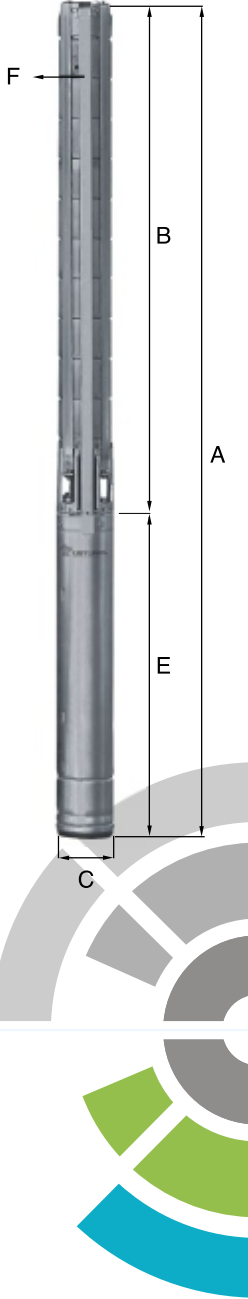
STAINLESS STEEL SUBMERSIBLE PUMPS



S6 CR 10 L

PASLANMAZ DALGIÇ POMPALAR

S6 CR 10 L SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|------------------|------|---------------------------|------|-----|-----|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 CR 10 L 01 / 02 | S 095 MC / 01-T | 0.75 | 819 | 414 | 134 | 405 | 95 | 17.10 |
| S6 CR 10 L 1,5 / 03 | S 095 MC / 1,5-T | 1.1 | 910 | 480 | 134 | 430 | 95 | 20.80 |
| S6 CR 10 L 02 / 04 | S 095 MC / 02-T | 1.5 | 1006 | 546 | 134 | 460 | 95 | 22.40 |
| S6 CR 10 L 03 / 05 | S 095 MC / 03-T | 2.2 | 1174 | 612 | 134 | 562 | 95 | 26.80 |
| S6 CR 10 L 03 / 06 | S 095 MC / 03-T | 2.2 | 1240 | 678 | 134 | 562 | 95 | 31.00 |
| S6 CR 10 L 04 / 07 | S 095 MC / 04-T | 3 | 1262 | 744 | 134 | 518 | 95 | 33.50 |
| S6 CR 10 L 04 / 08 | S 095 MC / 04-T | 3 | 1328 | 810 | 134 | 518 | 95 | 59.00 |
| S6 CR 10 L 05 / 09 | S 095 MC / 05-T | 4 | 1456 | 876 | 134 | 580 | 95 | 60.50 |
| S6 CR 10 L 05 / 10 | S 095 MC / 05-T | 4 | 1522 | 942 | 134 | 580 | 95 | 62.00 |
| S6 CR 10 L 07 / 11 | S 145 MC / 07 | 5.5 | 1578 | 1008 | 134 | 570 | 145 | 68.00 |
| S6 CR 10 L 07 / 12 | S 145 MC / 07 | 5.5 | 1644 | 1074 | 134 | 570 | 145 | 69.50 |
| S6 CR 10 L 07 / 13 | S 145 MC / 07 | 5.5 | 1710 | 1140 | 134 | 570 | 145 | 71.00 |
| S6 CR 10 L 07 / 14 | S 145 MC / 07 | 5.5 | 1776 | 1206 | 134 | 570 | 145 | 78.50 |
| S6 CR 10 L 10 / 15 | S 145 MC / 10 | 7.5 | 1892 | 1272 | 134 | 620 | 145 | 80.00 |
| S6 CR 10 L 10 / 16 | S 145 MC / 10 | 7.5 | 1958 | 1338 | 134 | 620 | 145 | 81.50 |
| S6 CR 10 L 10 / 17 | S 145 MC / 10 | 7.5 | 2024 | 1404 | 134 | 620 | 145 | 83.00 |
| S6 CR 10 L 10 / 18 | S 145 MC / 10 | 7.5 | 2090 | 1470 | 134 | 620 | 145 | 90.40 |
| S6 CR 10 L 10 / 19 | S 145 MC / 10 | 7.5 | 2156 | 1536 | 134 | 620 | 145 | 92.00 |
| S6 CR 10 L 10 / 20 | S 145 MC / 10 | 7.5 | 2222 | 1602 | 134 | 620 | 145 | 93.60 |
| S6 CR 10 L 10 / 21 | S 145 MC / 10 | 7.5 | 2288 | 1668 | 134 | 620 | 145 | 99.20 |
| S6 CR 10 L 10 / 22 | S 145 MC / 10 | 7.5 | 2354 | 1734 | 134 | 620 | 145 | 100.80 |
| S6 CR 10 L 12 / 23 | S 145 MC / 12 | 9 | 2450 | 1800 | 134 | 650 | 145 | 102.40 |
| S6 CR 10 L 12 / 24 | S 145 MC / 12 | 9 | 2516 | 1866 | 134 | 650 | 145 | 104.00 |
| S6 CR 10 L 12 / 25 | S 145 MC / 12 | 9 | 2582 | 1932 | 134 | 650 | 145 | 107.60 |
| S6 CR 10 L 12 / 26 | S 145 MC / 12 | 9 | 2648 | 1998 | 134 | 650 | 145 | 109.20 |
| S6 CR 10 L 15 / 27 | S 145 MC / 15 | 11 | 2764 | 2064 | 134 | 700 | 145 | 110.80 |
| S6 CR 10 L 15 / 28 | S 145 MC / 15 | 11 | 2830 | 2130 | 134 | 700 | 145 | 124.40 |
| S6 CR 10 L 15 / 29 | S 145 MC / 15 | 11 | 2896 | 2196 | 134 | 700 | 145 | 126.00 |
| S6 CR 10 L 15 / 30 | S 145 MC / 15 | 11 | 2962 | 2262 | 134 | 700 | 145 | 127.60 |
| S6 CR 10 L 17 / 33 | S 145 MC / 17 | 13 | 3210 | 2460 | 134 | 750 | 145 | 132.40 |
| S6 CR 10 L 17 / 35 | S 145 MC / 17 | 13 | 3342 | 2592 | 134 | 750 | 145 | 147.60 |
| S6 CR 10 L 17 / 37 | S 145 MC / 17 | 13 | 3474 | 2724 | 134 | 750 | 145 | 150.80 |
| S6 CR 10 L 20 / 39 | S 145 MC / 20 | 15 | 3656 | 2856 | 134 | 800 | 145 | 154.00 |
| S6 CR 10 L 20 / 41 | S 145 MC / 20 | 15 | 3788 | 2988 | 134 | 800 | 145 | 159.00 |
| S6 CR 10 L 25 / 43 | S 145 MC / 25 | 18.5 | 3990 | 3120 | 134 | 870 | 145 | 169.40 |
| S6 CR 10 L 25 / 45 | S 145 MC / 25 | 18.5 | 4122 | 3252 | 134 | 870 | 145 | 172.60 |
| S6 CR 10 L 25 / 47 | S 145 MC / 25 | 18.5 | 4254 | 3384 | 134 | 870 | 145 | 175.80 |
| S6 CR 10 L 25 / 49 | S 145 MC / 25 | 18.5 | 4386 | 3516 | 134 | 870 | 145 | 179.00 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

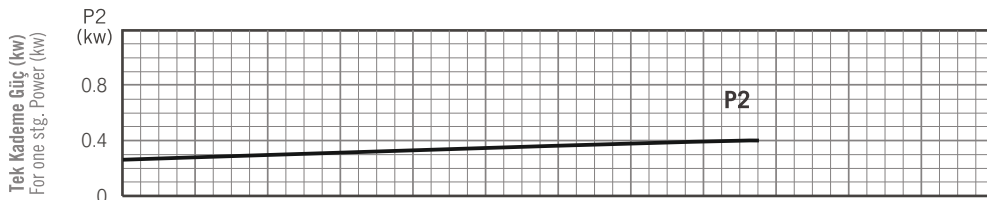
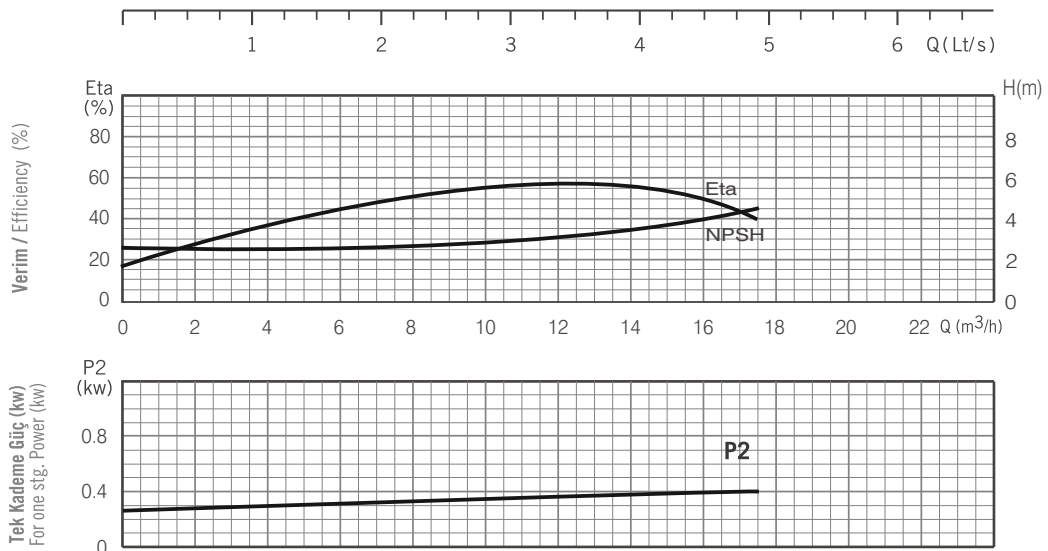
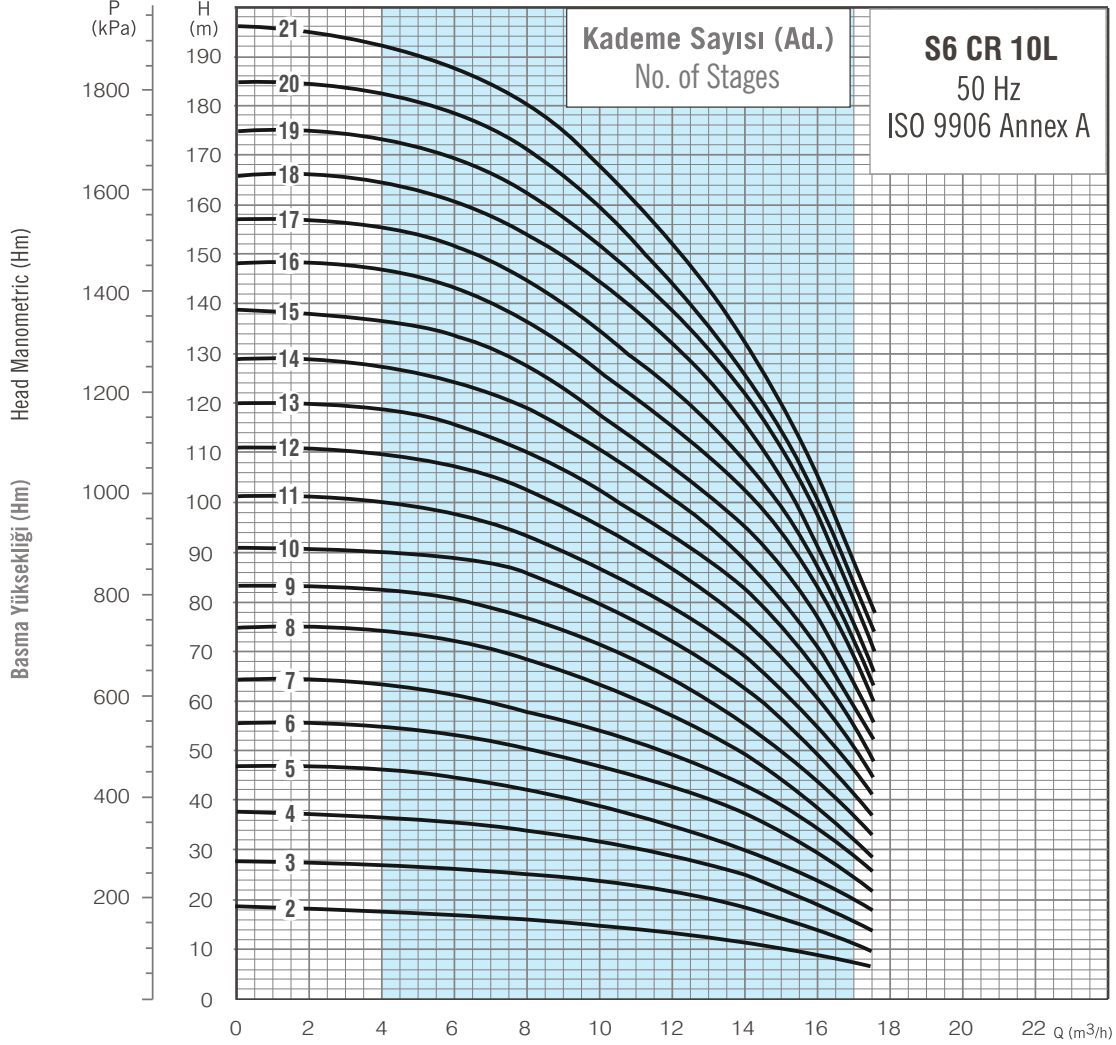
STAINLESS STEEL SUBMERSIBLE PUMPS

S6 CR 10 L SERİSİ

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 1 | 2 | 3 | 4 | 5 |
|------------------|---------------|-------|------|--------------|------------|---------------|-----|-----|-----|------|------|-----|
| | | HP | KW | | | | 0 | 3.6 | 7.2 | 10.8 | 14.4 | 18 |
| S6 CR 10 L 01/02 | 2 | 1 | 0,75 | 3" | 131 | | 19 | 18 | 17 | 15 | 11 | 7 |
| S6 CR 10 L 1.5/3 | 3 | 1.5 | 1,1 | 3" | 131 | | 28 | 27 | 26 | 23 | 18 | 10 |
| S6 CR 10 L 02/04 | 4 | 2 | 1,5 | 3" | 131 | | 38 | 37 | 35 | 31 | 24 | 14 |
| S6 CR 10 L 03/05 | 5 | 3 | 2,2 | 3" | 131 | | 47 | 46 | 44 | 38 | 30 | 18 |
| S6 CR 10 L 03/06 | 6 | 3 | 2,2 | 3" | 131 | | 57 | 54 | 52 | 46 | 36 | 22 |
| S6 CR 10 L 04/07 | 7 | 4 | 3 | 3" | 131 | | 67 | 64 | 61 | 53 | 43 | 26 |
| S6 CR 10 L 04/08 | 8 | 4 | 3 | 3" | 131 | | 74 | 73 | 70 | 61 | 49 | 29 |
| S6 CR 10 L 05/09 | 9 | 5.5 | 4 | 3" | 144 | | 83 | 82 | 79 | 69 | 55 | 33 |
| S6 CR 10 L 05/10 | 10 | 5.5 | 4 | 3" | 144 | | 92 | 90 | 88 | 77 | 60 | 37 |
| S6 CR 10 L 07/11 | 11 | 7.5 | 5,5 | 3" | 144 | | 102 | 100 | 96 | 85 | 66 | 41 |
| S6 CR 10 L 07/12 | 12 | 7.5 | 5,5 | 3" | 144 | | 112 | 110 | 105 | 93 | 73 | 45 |
| S6 CR 10 L 07/13 | 13 | 7.5 | 5,5 | 3" | 144 | | 121 | 119 | 114 | 101 | 79 | 48 |
| S6 CR 10 L 07/14 | 14 | 7.5 | 5,5 | 3" | 144 | | 129 | 128 | 122 | 108 | 85 | 52 |
| S6 CR 10 L 10/15 | 15 | 10 | 7,5 | 3" | 144 | | 139 | 137 | 131 | 115 | 91 | 56 |
| S6 CR 10 L 10/16 | 16 | 10 | 7,5 | 3" | 144 | | 149 | 147 | 140 | 123 | 98 | 60 |
| S6 CR 10 L 10/17 | 17 | 10 | 7,5 | 3" | 144 | | 157 | 156 | 148 | 131 | 104 | 63 |
| S6 CR 10 L 10/18 | 18 | 10 | 7,5 | 3" | 144 | | 166 | 165 | 157 | 139 | 110 | 66 |
| S6 CR 10 L 10/19 | 19 | 10 | 7,5 | 3" | 144 | | 175 | 174 | 166 | 147 | 116 | 70 |
| S6 CR 10 L 10/20 | 20 | 10 | 7,5 | 3" | 144 | | 185 | 183 | 175 | 154 | 122 | 74 |
| S6 CR 10 L 10/21 | 21 | 10 | 7,5 | 3" | 144 | | 196 | 193 | 184 | 162 | 128 | 78 |
| S6 CR 10 L 12/22 | 22 | 12.5 | 9 | 3" | 144 | | 204 | 201 | 190 | 170 | 132 | 81 |
| S6 CR 10 L 12/23 | 23 | 12.5 | 9 | 3" | 144 | | 213 | 211 | 202 | 178 | 141 | 85 |
| S6 CR 10 L 12/24 | 24 | 12.5 | 9 | 3" | 144 | | 222 | 220 | 210 | 186 | 147 | 89 |
| S6 CR 10 L 12/25 | 25 | 12.5 | 9 | 3" | 144 | | 233 | 229 | 219 | 193 | 152 | 93 |
| S6 CR 10 L 12/26 | 26 | 12.5 | 9 | 3" | 144 | | 245 | 239 | 228 | 200 | 158 | 97 |
| S6 CR 10 L 15/27 | 27 | 15 | 11 | 3" | 144 | | 252 | 248 | 236 | 208 | 165 | 100 |
| S6 CR 10 L 15/28 | 28 | 15 | 11 | 3" | 144 | | 258 | 257 | 245 | 216 | 172 | 104 |
| S6 CR 10 L 15/29 | 29 | 15 | 11 | 3" | 144 | | 268 | 266 | 254 | 224 | 177 | 107 |
| S6 CR 10 L 17/30 | 30 | 17.5 | 13 | 3" | 144 | | 279 | 275 | 263 | 232 | 183 | 111 |
| S6 CR 10 L 17/33 | 33 | 17.5 | 13 | 3" | 144 | | 305 | 302 | 290 | 255 | 201 | 122 |
| S6 CR 10 L 17/35 | 35 | 17.5 | 13 | 3" | 144 | | 328 | 321 | 309 | 271 | 213 | 130 |
| S6 CR 10 L 20/37 | 37 | 20 | 15 | 3" | 144 | | 342 | 340 | 325 | 286 | 225 | 138 |
| S6 CR 10 L 20/39 | 39 | 20 | 15 | 3" | 144 | | 362 | 358 | 343 | 301 | 238 | 145 |
| S6 CR 10 L 20/41 | 41 | 25 | 18,5 | 3" | 144 | | 381 | 376 | 360 | 317 | 250 | 153 |
| S6 CR 10 L 25/43 | 43 | 25 | 18,5 | 3" | 144 | | 400 | 394 | 378 | 333 | 262 | 159 |
| S6 CR 10 L 25/45 | 45 | 25 | 18,5 | 3" | 144 | | 418 | 413 | 395 | 348 | 275 | 167 |
| S6 CR 10 L 25/47 | 47 | 30 | 22 | 3" | 144 | | 437 | 432 | 413 | 363 | 287 | 174 |
| S6 CR 10 L 25/49 | 49 | 30 | 22 | 3" | 144 | | 455 | 450 | 430 | 379 | 299 | 182 |

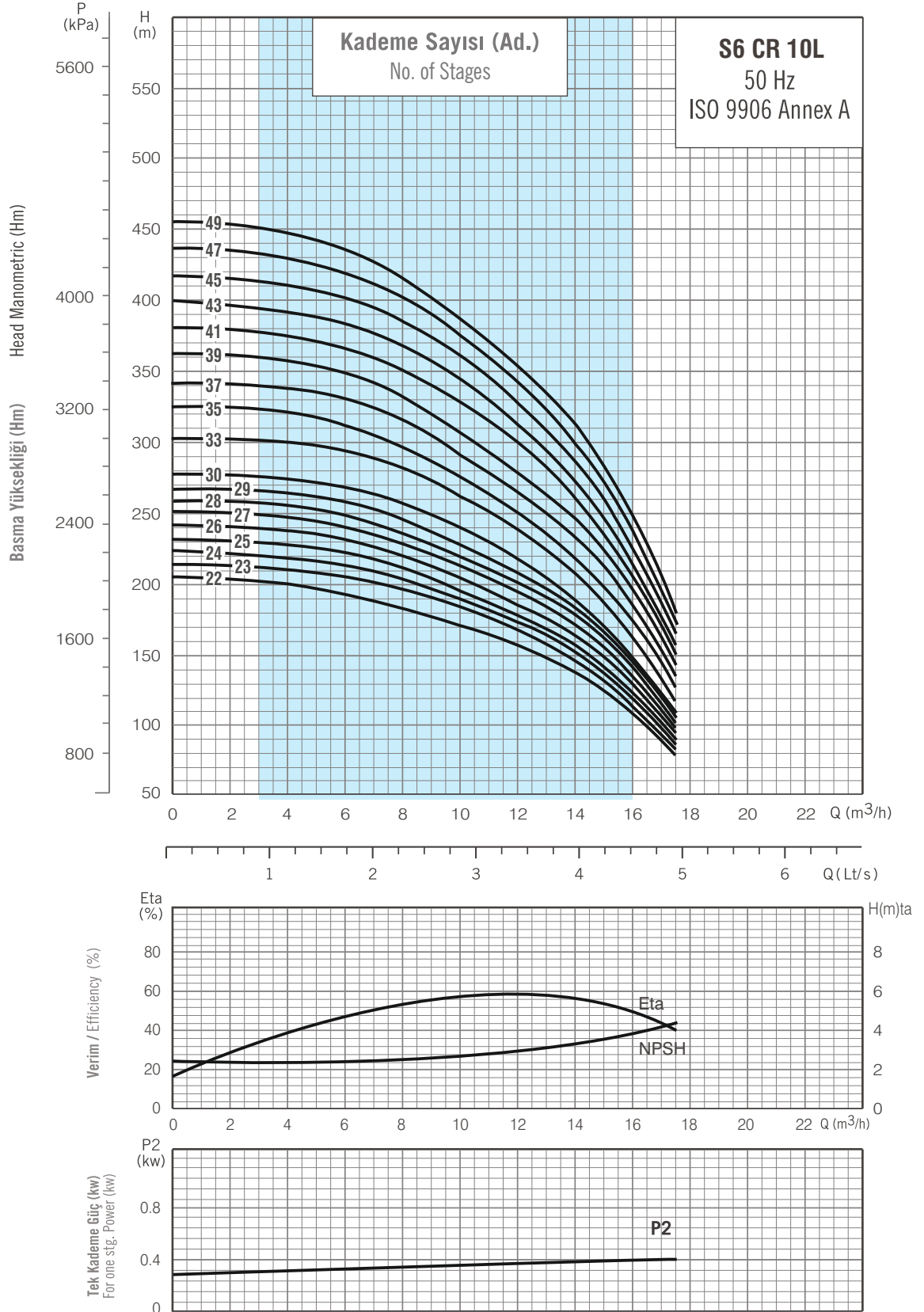
Basma Yüksekliği (Hm)

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

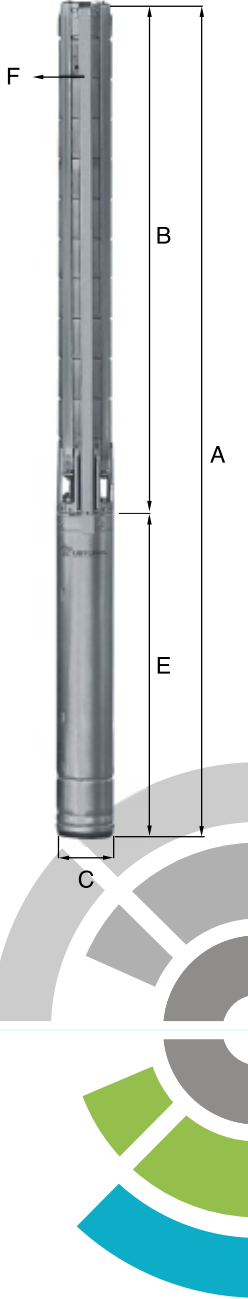
STAINLESS STEEL SUBMERSIBLE PUMPS



S6 CR 17 A

PASLANMAZ DALGIÇ POMPALAR

S6 CR 17 A SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|-----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 CR 17 A 1.5 / 02 | S 095MC / 1.5-T | 1.1 | 819 | 414 | 134 | 405 | 95 | 16.80 |
| S6 CR 17 A 03 / 03 | S 095MC / 03-T | 2.2 | 94 | 480 | 134 | 460 | 95 | 20.80 |
| S6 CR 17 A 03 / 04 | S 095MC / 03-T | 2.2 | 1306 | 546 | 134 | 460 | 95 | 22.40 |
| S6 CR 17 A 04 / 05 | S 095MC / 04-T | 3 | 1130 | 612 | 134 | 518 | 95 | 26.80 |
| S6 CR 17 A 05 / 06 | S 095MC / 05-T | 4 | 1258 | 678 | 134 | 580 | 95 | 31.00 |
| S6 CR 17 A 05 / 07 | S 095MC / 05-T | 4 | 1324 | 744 | 134 | 580 | 95 | 33.50 |
| S6 CR 17 A 07 / 08 | S 145MC / 07 | 5.5 | 1380 | 810 | 134 | 570 | 145 | 59.00 |
| S6 CR 17 A 07 / 09 | S 145MC / 07 | 5.5 | 1446 | 876 | 134 | 570 | 145 | 60.50 |
| S6 CR 17 A 07 / 10 | S 145MC / 07 | 5.5 | 1512 | 942 | 134 | 570 | 145 | 62.00 |
| S6 CR 17 A 10 / 11 | S 145MC / 10 | 7.5 | 1628 | 1008 | 134 | 620 | 145 | 68.00 |
| S6 CR 17 A 10 / 12 | S 145MC / 10 | 7.5 | 1694 | 1074 | 134 | 620 | 145 | 69.50 |
| S6 CR 17 A 10 / 13 | S 145MC / 10 | 7.5 | 1760 | 1140 | 134 | 620 | 145 | 71.00 |
| S6 CR 17 A 12 / 14 | S 145MC / 12 | 9 | 1856 | 1206 | 134 | 650 | 145 | 78.50 |
| S6 CR 17 A 12 / 15 | S 145MC / 12 | 9 | 1922 | 1272 | 134 | 650 | 145 | 80.00 |
| S6 CR 17 A 12 / 16 | S 145MC / 12 | 9 | 1988 | 1338 | 134 | 650 | 145 | 81.50 |
| S6 CR 17 A 12 / 17 | S 145MC / 12 | 9 | 2054 | 1404 | 134 | 650 | 145 | 83.00 |
| S6 CR 17 A 15 / 18 | S 145MC / 15 | 11 | 2170 | 1470 | 134 | 700 | 145 | 90.40 |
| S6 CR 17 A 15 / 19 | S 145MC / 15 | 11 | 2236 | 1536 | 134 | 700 | 145 | 92.00 |
| S6 CR 17 A 15 / 20 | S 145MC / 15 | 11 | 2302 | 1602 | 134 | 700 | 145 | 93.60 |
| S6 CR 17 A 17 / 21 | S 145MC / 17 | 13 | 2418 | 1668 | 134 | 750 | 145 | 99.20 |
| S6 CR 17 A 17 / 22 | S 145MC / 17 | 13 | 2484 | 1734 | 134 | 750 | 145 | 100.80 |
| S6 CR 17 A 17 / 23 | S 145MC / 17 | 13 | 2550 | 1800 | 134 | 750 | 145 | 102.40 |
| S6 CR 17 A 17 / 24 | S 145MC / 17 | 13 | 2616 | 1866 | 134 | 750 | 145 | 104.00 |
| S6 CR 17 A 20 / 25 | S 145MC / 20 | 15 | 2732 | 1932 | 134 | 800 | 145 | 107.60 |
| S6 CR 17 A 20 / 26 | S 145MC / 20 | 15 | 2798 | 1998 | 134 | 800 | 145 | 109.20 |
| S6 CR 17 A 20 / 27 | S 145MC / 20 | 15 | 2864 | 2064 | 134 | 800 | 145 | 110.80 |
| S6 CR 17 A 25 / 28 | S 145MC / 25 | 18.5 | 3000 | 2130 | 134 | 870 | 145 | 124.40 |
| S6 CR 17 A 25 / 29 | S 145MC / 25 | 18.5 | 3066 | 2196 | 134 | 870 | 145 | 126.00 |
| S6 CR 17 A 25 / 30 | S 145MC / 25 | 18.5 | 3132 | 2262 | 134 | 870 | 145 | 127.60 |
| S6 CR 17 A 25 / 31 | S 145MC / 25 | 18.5 | 3198 | 2328 | 134 | 870 | 145 | 129.20 |
| S6 CR 17 A 25 / 32 | S 145MC / 25 | 18.5 | 3264 | 2394 | 134 | 870 | 145 | 130.80 |
| S6 CR 17 A 25 / 33 | S 145MC / 25 | 18.5 | 3330 | 2460 | 134 | 870 | 145 | 132.40 |
| S6 CR 17 A 30 / 34 | S 145MC / 30 | 22 | 3496 | 2526 | 134 | 970 | 145 | 146.00 |
| S6 CR 17 A 30 / 35 | S 145MC / 30 | 22 | 3562 | 2592 | 134 | 970 | 145 | 147.60 |
| S6 CR 17 A 30 / 36 | S 145MC / 30 | 22 | 3628 | 2658 | 134 | 970 | 145 | 149.20 |
| S6 CR 17 A 30 / 37 | S 145MC / 30 | 22 | 3694 | 2724 | 134 | 970 | 145 | 150.80 |
| S6 CR 17 A 30 / 38 | S 145MC / 30 | 22 | 3760 | 2790 | 134 | 970 | 145 | 152.40 |
| S6 CR 17 A 30 / 39 | S 145MC / 30 | 22 | 3826 | 2856 | 134 | 970 | 145 | 154.00 |
| S6 CR 17 A 30 / 40 | S 145MC / 30 | 22 | 3892 | 2922 | 134 | 970 | 145 | 155.60 |
| S6 CR 17 A 35 / 43 | S 145MC / 35 | 26 | 4180 | 3120 | 171 | 1060 | 145 | 169.40 |
| S6 CR 17 A 35 / 45 | S 145MC / 35 | 26 | 4312 | 3252 | 171 | 1060 | 145 | 172.60 |
| S6 CR 17 A 35 / 48 | S 145MC / 35 | 26 | 4510 | 3450 | 171 | 1060 | 145 | 177.40 |
| S6 CR 17 A 35 / 51 | S 145MC / 35 | 26 | 4708 | 3648 | 171 | 1060 | 145 | 182.20 |
| S6 CR 17 A 35 / 53 | S 145MC / 35 | 26 | 4840 | 3780 | 171 | 1060 | 145 | 185.40 |
| S6 CR 17 A 40 / 55 | S 145MC / 40 | 30 | 5052 | 3912 | 171 | 1140 | 145 | 211.60 |
| S6 CR 17 A 40 / 58 | S 145MC / 40 | 30 | 5250 | 4110 | 171 | 1140 | 145 | 216.40 |
| S6 CR 17 A 40 / 60 | S 145MC / 40 | 30 | 5382 | 4242 | 171 | 1140 | 145 | 219.60 |

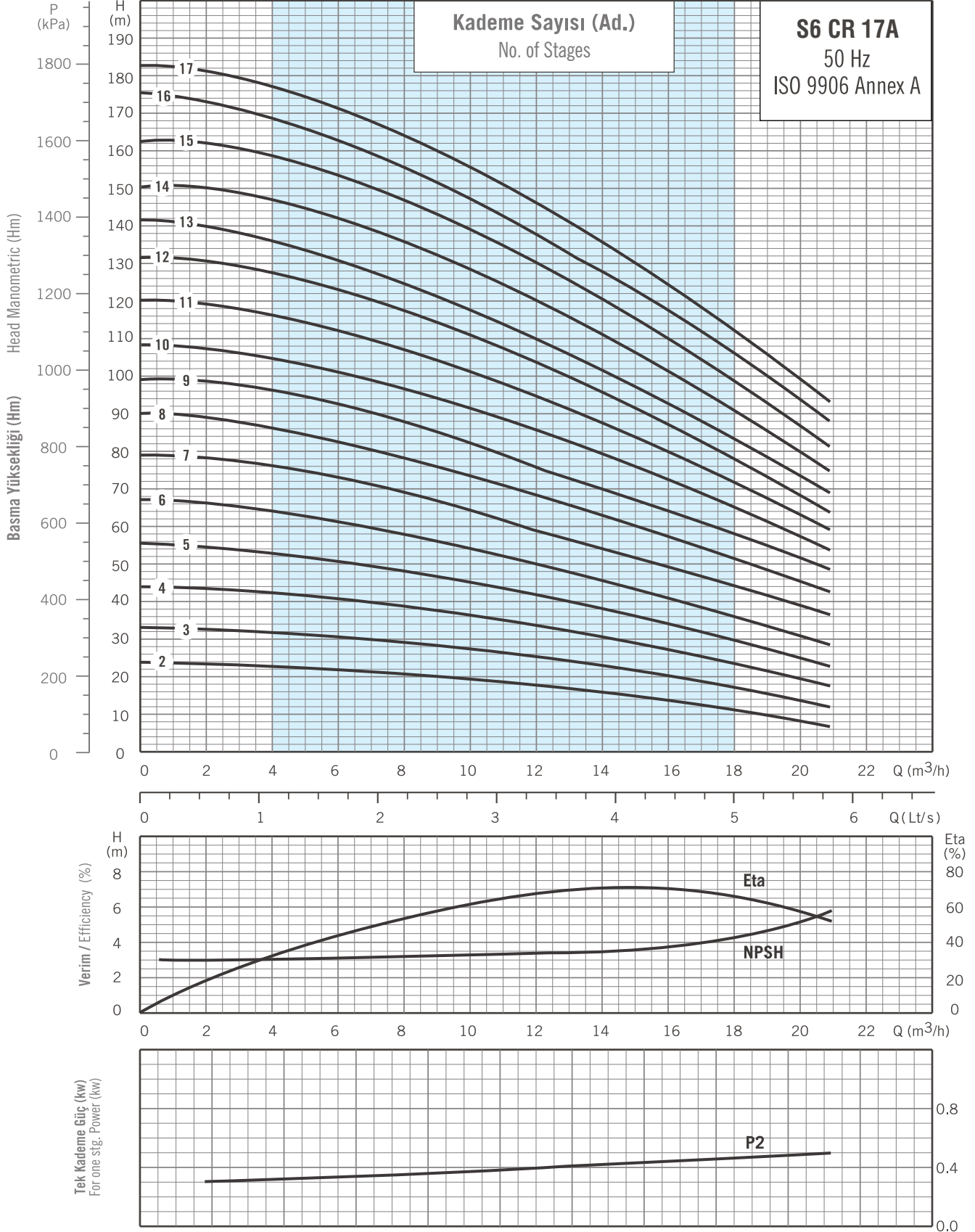
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S6 CR 17 A SERİSİ

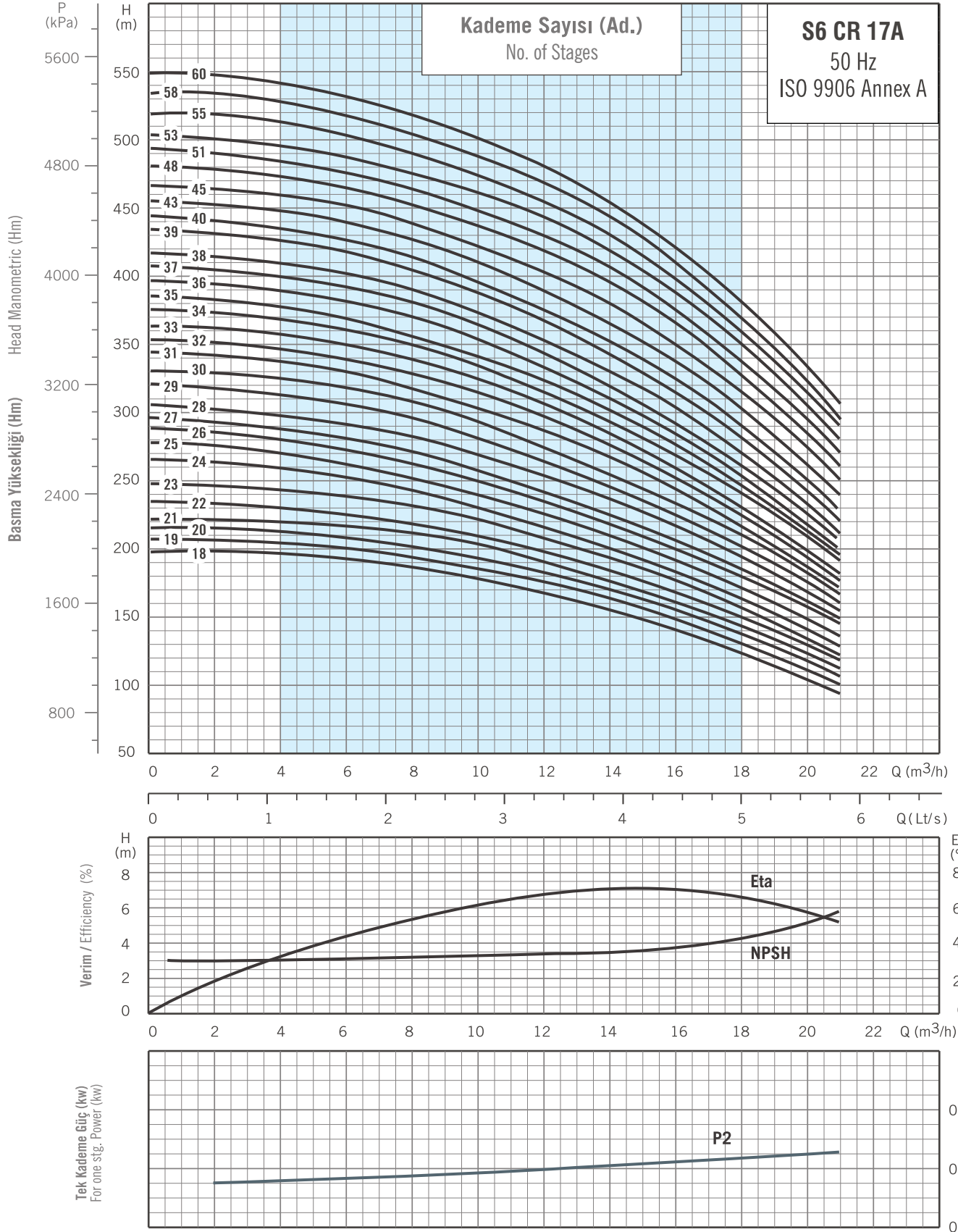
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 2.0 | 2.5 | 3.0 | 3.5 | 4.0 | 4.5 | 5.0 | 5.5 |
|---------------------|---------------|-------|------|--------------|------------|-----------------------|-----|-----|-----|------|------|------|------|-----|------|
| | | HP | KW | | | | 0 | 7.2 | 9 | 10.8 | 12.6 | 14.4 | 16.2 | 18 | 19.8 |
| S6 CR 17 A 1.5 / 02 | 2 | 1.5 | 1.1 | 3" | 131 | Basma Yüksekliği (Hm) | 23 | 21 | 20 | 18 | 17 | 14 | 12 | 10 | 8 |
| S6 CR 17 A 03 / 03 | 3 | 3 | 2.2 | 3" | 131 | | 32 | 29 | 28 | 26 | 25 | 23 | 20 | 18 | 14 |
| S6 CR 17 A 03 / 04 | 4 | 3 | 2.2 | 3" | 131 | | 44 | 39 | 37 | 35 | 33 | 30 | 27 | 24 | 21 |
| S6 CR 17 A 04 / 05 | 5 | 4 | 3 | 3" | 131 | | 55 | 49 | 46 | 44 | 41 | 38 | 34 | 30 | 26 |
| S6 CR 17 A 05 / 06 | 6 | 5.5 | 4 | 3" | 131 | | 67 | 59 | 56 | 53 | 49 | 45 | 41 | 37 | 32 |
| S6 CR 17 A 05 / 07 | 7 | 5.5 | 4 | 3" | 131 | | 78 | 70 | 66 | 63 | 58 | 54 | 50 | 44 | 40 |
| S6 CR 17 A 07 / 08 | 8 | 7.5 | 5.5 | 3" | 131 | | 89 | 80 | 76 | 73 | 68 | 64 | 58 | 54 | 48 |
| S6 CR 17 A 07 / 09 | 9 | 7.5 | 5.5 | 3" | 131 | | 99 | 88 | 84 | 80 | 76 | 70 | 66 | 60 | 54 |
| S6 CR 17 A 07 / 10 | 10 | 7.5 | 5.5 | 3" | 144 | | 108 | 98 | 94 | 90 | 84 | 78 | 72 | 66 | 60 |
| S6 CR 17 A 10 / 11 | 11 | 10 | 7.5 | 3" | 144 | | 119 | 108 | 104 | 99 | 94 | 87 | 81 | 75 | 68 |
| S6 CR 17 A 10 / 12 | 12 | 10 | 7.5 | 3" | 144 | | 133 | 119 | 114 | 108 | 102 | 95 | 88 | 81 | 74 |
| S6 CR 17 A 10 / 13 | 13 | 10 | 7.5 | 3" | 144 | | 142 | 127 | 121 | 115 | 109 | 102 | 94 | 87 | 80 |
| S6 CR 17 A 12 / 14 | 14 | 12.5 | 9 | 3" | 144 | | 149 | 137 | 134 | 127 | 120 | 112 | 104 | 96 | 86 |
| S6 CR 17 A 12 / 15 | 15 | 12.5 | 9 | 3" | 144 | | 166 | 150 | 143 | 136 | 128 | 120 | 111 | 102 | 92 |
| S6 Cr 17 A 12 / 16 | 16 | 12.5 | 9 | 3" | 144 | | 175 | 160 | 153 | 145 | 137 | 127 | 118 | 107 | 94 |
| S6 CR 17 A 12 / 17 | 17 | 12.5 | 9 | 3" | 144 | | 184 | 170 | 162 | 154 | 144 | 134 | 124 | 112 | 100 |
| S6 CR 17 A 15 / 18 | 18 | 15 | 11 | 3" | 144 | | 198 | 190 | 184 | 177 | 164 | 156 | 140 | 124 | 108 |
| S6 CR 17 A 15 / 19 | 19 | 15 | 11 | 3" | 144 | | 208 | 198 | 192 | 185 | 176 | 162 | 148 | 132 | 116 |
| S6 CR 17 A 15 / 20 | 20 | 15 | 11 | 3" | 144 | | 216 | 208 | 200 | 192 | 180 | 168 | 152 | 136 | 120 |
| S6 CR 17 A 17 / 21 | 21 | 17.5 | 13 | 3" | 144 | | 220 | 212 | 208 | 198 | 186 | 174 | 158 | 140 | 124 |
| S6 CR 17 A 17 / 22 | 22 | 17.5 | 13 | 3" | 144 | | 232 | 224 | 216 | 206 | 192 | 180 | 164 | 148 | 128 |
| S6 CR 17 A 17 / 23 | 23 | 17.5 | 13 | 3" | 144 | | 248 | 238 | 228 | 216 | 204 | 190 | 174 | 154 | 136 |
| S6 CR 17 A 17 / 24 | 24 | 17.5 | 13 | 3" | 144 | | 264 | 246 | 236 | 224 | 210 | 196 | 180 | 162 | 144 |
| S6 CR 17 A 20 / 25 | 25 | 20 | 15 | 3" | 144 | | 278 | 256 | 246 | 232 | 218 | 204 | 184 | 168 | 148 |
| S6 CR 17 A 20 / 26 | 26 | 20 | 15 | 3" | 144 | | 288 | 268 | 256 | 242 | 228 | 213 | 194 | 176 | 159 |
| S6 CR 17 A 20 / 27 | 27 | 20 | 15 | 3" | 144 | | 296 | 276 | 264 | 250 | 236 | 220 | 202 | 182 | 164 |
| S6 CR 17 A 25 / 28 | 28 | 25 | 18.5 | 3" | 144 | | 306 | 288 | 278 | 264 | 248 | 232 | 212 | 190 | 170 |
| S6 CR 17 A 25 / 29 | 29 | 25 | 18.5 | 3" | 144 | | 320 | 300 | 288 | 274 | 256 | 240 | 220 | 200 | 178 |
| S6 CR 17 A 25 / 30 | 30 | 25 | 18.5 | 3" | 144 | | 330 | 312 | 300 | 286 | 268 | 250 | 230 | 208 | 186 |
| S6 CR 17 A 25 / 31 | 31 | 25 | 18.5 | 3" | 144 | | 344 | 326 | 312 | 298 | 280 | 262 | 240 | 216 | 196 |
| S6 CR 17 A 25 / 32 | 32 | 25 | 18.5 | 3" | 144 | | 352 | 334 | 320 | 304 | 288 | 270 | 248 | 224 | 200 |
| S6 CR 17 A 25 / 33 | 33 | 25 | 18.5 | 3" | 144 | | 362 | 344 | 330 | 316 | 296 | 278 | 256 | 230 | 206 |
| S6 CR 17 A 30 / 34 | 34 | 30 | 22 | 3" | 144 | | 374 | 352 | 340 | 324 | 304 | 284 | 260 | 236 | 212 |
| S6 CR 17 A 30 / 35 | 35 | 30 | 22 | 3" | 144 | | 384 | 360 | 348 | 330 | 312 | 292 | 268 | 244 | 218 |
| S6 CR 17 A 30 / 36 | 36 | 30 | 22 | 3" | 144 | | 396 | 374 | 358 | 342 | 322 | 300 | 278 | 250 | 224 |
| S6 CR 17 A 30 / 37 | 37 | 30 | 22 | 3" | 144 | | 408 | 384 | 368 | 352 | 332 | 312 | 288 | 260 | 236 |
| S6 CR 17 A 30 / 38 | 38 | 30 | 22 | 3" | 144 | | 418 | 394 | 380 | 364 | 344 | 322 | 296 | 272 | 244 |
| S6 CR 17 A 30 / 39 | 39 | 30 | 22 | 3" | 144 | | 432 | 410 | 396 | 370 | 355 | 334 | 308 | 280 | 252 |
| S6 CR 17 A 30 / 40 | 40 | 30 | 22 | 3" | 144 | | 442 | 420 | 406 | 388 | 365 | 344 | 318 | 292 | 264 |
| S6 CR 17 A 35 / 43 | 43 | 35 | 26 | 3" | 154 | | 456 | 434 | 420 | 402 | 380 | 358 | 332 | 304 | 276 |
| S6 CR 17 A 35 / 45 | 45 | 35 | 26 | 3" | 154 | | 468 | 444 | 428 | 412 | 392 | 368 | 342 | 312 | 286 |
| S6 CR 17 A 35 / 48 | 48 | 35 | 26 | 3" | 154 | | 480 | 456 | 440 | 422 | 410 | 376 | 352 | 324 | 296 |
| S6 CR 17 A 40 / 51 | 51 | 40 | 30 | 3" | 154 | | 496 | 468 | 454 | 440 | 420 | 390 | 362 | 336 | 308 |
| S6 CR 17 A 40 / 53 | 53 | 40 | 30 | 3" | 154 | | 504 | 480 | 464 | 445 | 435 | 400 | 372 | 344 | 318 |
| S6 CR 17 A 50 / 55 | 55 | 50 | 37 | 3" | 154 | | 520 | 496 | 481 | 467 | 450 | 425 | 397 | 360 | 320 |
| S6 CR 17 A 50 / 58 | 58 | 50 | 37 | 3" | 154 | | 534 | 510 | 497 | 482 | 465 | 446 | 410 | 370 | 327 |
| S6 CR 17 A 50 / 60 | 60 | 50 | 37 | 3" | 154 | | 550 | 525 | 510 | 495 | 477 | 450 | 422 | 382 | 337 |

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

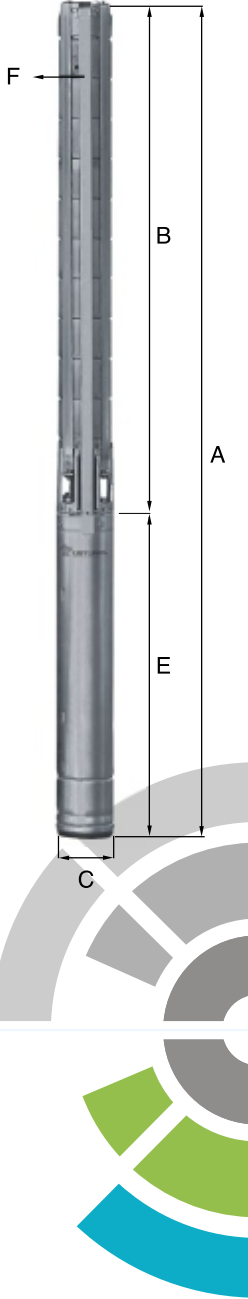
STAINLESS STEEL SUBMERSIBLE PUMPS



S6 CR 24 M

PASLANMAZ DALGIÇ POMPALAR

S6 CR 24 M SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 CR 24 M 01 / 01 | S 095MC / 01-T | 0,75 | 732 | 385 | 131 | 347 | 95 | 13.60 |
| S6 CR 24 M 02 / 02 | S 095MC / 02-T | 1,5 | 900 | 480 | 131 | 420 | 95 | 18.10 |
| S6 CR 24 M 03 / 03 | S 095MC / 03-T | 2,2 | 1030 | 575 | 131 | 455 | 95 | 21.80 |
| S6 CR 24 M 04 / 04 | S 095MC / 04-T | 3 | 1188 | 670 | 131 | 518 | 95 | 25.80 |
| S6 CR 24 M 04 / 05 | S 095MC / 04-T | 3 | 1283 | 765 | 131 | 518 | 95 | 27.80 |
| S6 CR 24 M 05 / 06 | S 145MC / 05 | 4 | 1430 | 860 | 131 | 570 | 145 | 57.00 |
| S6 CR 24 M 05 / 07 | S 145MC / 05 | 4 | 1525 | 955 | 131 | 570 | 145 | 60.50 |
| S6 CR 24 M 07 / 08 | S 145MC / 07 | 5,5 | 1620 | 1050 | 145 | 570 | 145 | 62.50 |
| S6 CR 24 M 07 / 09 | S 145MC / 07 | 5,5 | 1715 | 1145 | 145 | 570 | 145 | 65.60 |
| S6 CR 24 M 10 / 10 | S 145MC / 10 | 7,5 | 1860 | 1240 | 145 | 620 | 145 | 72.20 |
| S6 CR 24 M 10 / 11 | S 145MC / 10 | 7,5 | 1959 | 1339 | 145 | 620 | 145 | 74.30 |
| S6 CR 24 M 12 / 12 | S 145MC / 12 | 9 | 2085 | 1435 | 145 | 650 | 145 | 80.40 |
| S6 CR 24 M 12 / 13 | S 145MC / 12 | 9 | 2170 | 1520 | 145 | 650 | 145 | 82.50 |
| S6 CR 24 M 12 / 14 | S 145MC / 12 | 9 | 2265 | 1615 | 145 | 650 | 145 | 84.10 |
| S6 CR 24 M 15 / 15 | S 145MC / 15 | 11 | 2410 | 1710 | 145 | 700 | 145 | 87.20 |
| S6 CR 24 M 15 / 16 | S 145MC / 15 | 11 | 2505 | 1805 | 145 | 700 | 145 | 90.30 |
| S6 CR 24 M 17 / 17 | S 145MC / 17 | 13 | 2650 | 1900 | 145 | 750 | 145 | 97.40 |
| S6 CR 24 M 17 / 18 | S 145MC / 17 | 13 | 2745 | 1995 | 145 | 750 | 145 | 103.00 |
| S6 CR 24 M 17 / 19 | S 145MC / 17 | 13 | 2840 | 2090 | 145 | 750 | 145 | 105.10 |
| S6 CR 24 M 20 / 20 | S 145MC / 20 | 15 | 2990 | 2190 | 145 | 800 | 145 | 111.20 |
| S6 CR 24 M 20 / 21 | S 145MC / 20 | 15 | 3085 | 2285 | 145 | 800 | 145 | 113.30 |
| S6 CR 24 M 20 / 22 | S 145MC / 20 | 15 | 3180 | 2380 | 145 | 800 | 145 | 121.90 |
| S6 CR 24 M 25 / 23 | S 145MC / 25 | 18,5 | 3345 | 2475 | 145 | 870 | 145 | 132.50 |
| S6 CR 24 M 25 / 24 | S 145MC / 25 | 18,5 | 3440 | 2570 | 145 | 870 | 145 | 134.60 |
| S6 CR 24 M 25 / 25 | S 145MC / 25 | 18,5 | 3535 | 2665 | 145 | 870 | 145 | 136.70 |
| S6 CR 24 M 25 / 26 | S 145MC / 25 | 18,5 | 3630 | 2760 | 145 | 870 | 145 | 138.80 |
| S6 CR 24 M 25 / 27 | S 145MC / 25 | 18,5 | 3725 | 2855 | 145 | 870 | 145 | 140.90 |
| S6 CR 24 M 30 / 28 | S 145MC / 30 | 22 | 3941 | 2971 | 145 | 970 | 145 | 147.50 |
| S6 CR 24 M 30 / 29 | S 145MC / 30 | 22 | 4037 | 3067 | 145 | 970 | 145 | 149.60 |
| S6 CR 24 M 30 / 30 | S 145MC / 30 | 22 | 4133 | 3163 | 145 | 970 | 145 | 151.70 |
| S6 CR 24 M 30 / 31 | S 145MC / 30 | 22 | 4229 | 3259 | 145 | 970 | 145 | 153.80 |
| S6 CR 24 M 35 / 32 | S 145MC / 35 | 26 | 4415 | 3355 | 145 | 1060 | 145 | 181.40 |
| S6 CR 24 M 35 / 33 | S 145MC / 35 | 26 | 4511 | 3451 | 145 | 1060 | 145 | 183.50 |
| S6 CR 24 M 35 / 34 | S 145MC / 35 | 26 | 4607 | 3547 | 145 | 1060 | 145 | 185.60 |
| S6 CR 24 M 35 / 35 | S 145MC / 35 | 26 | 4710 | 3650 | 145 | 1060 | 145 | 227.70 |
| S6 CR 24 M 35 / 36 | S 145MC / 35 | 26 | 4820 | 3760 | 145 | 1060 | 145 | 231.42 |
| S6 CR 24 M 40 / 37 | S 145MC / 40 | 30 | 5010 | 3870 | 145 | 1140 | 145 | 234.40 |
| S6 CR 24 M 40 / 38 | S 145MC / 40 | 30 | 5100 | 3960 | 145 | 1140 | 145 | 237.10 |
| S6 CR 24 M 40 / 39 | S 145MC / 40 | 30 | 5190 | 4050 | 145 | 1140 | 145 | 240.20 |

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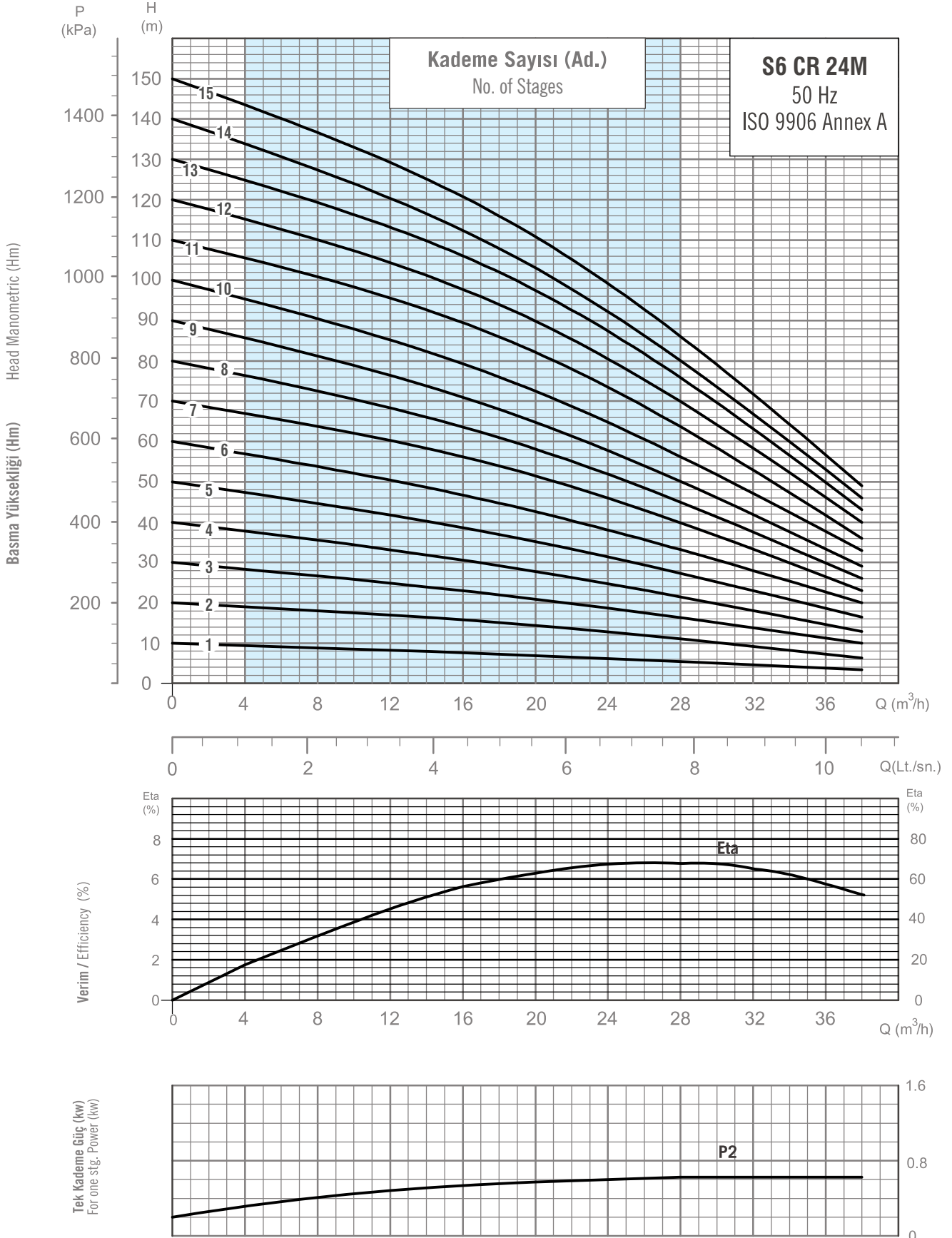
STAINLESS STEEL SUBMERSIBLE PUMPS

S6 CR 24 M SERİSİ

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 3.0 | 4.0 | 5.0 | 6.0 | 6.5 | 7.0 | 7.5 | 8.0 | 8.5 |
|--------------------|---------------|-------|------|--------------|------------|---------------|------|------|------|------|------|------|------|------|------|------|
| | | HP | kW | | | | 0 | 10.8 | 14.4 | 18.0 | 21.6 | 23.4 | 25.2 | 27.0 | 28.8 | 30.6 |
| S6 CR 24 M 01 / 01 | 1 | 1 | 0,75 | 3" | 131 | 10 | 9,8 | 9,2 | 8,5 | 7,3 | 7 | 6 | 5 | 4 | 3,5 | |
| S6 CR 24 M 02 / 02 | 2 | 2 | 1,5 | 3" | 131 | 20 | 19,5 | 18,5 | 17 | 14,5 | 14 | 12,5 | 10 | 8,5 | 6,5 | |
| S6 CR 24 M 03 / 03 | 3 | 3 | 2,2 | 3" | 131 | 30 | 29,5 | 27,5 | 25,5 | 22 | 21 | 18,5 | 15 | 12,5 | 10 | |
| S6 CR 24 M 04 / 04 | 4 | 4 | 3 | 3" | 131 | 40 | 39 | 37 | 34 | 29 | 28 | 25 | 20 | 17 | 13 | |
| S6 CR 24 M 04 / 05 | 5 | 4 | 3 | 3" | 131 | 50 | 49 | 46 | 42,5 | 36,5 | 35 | 31 | 25 | 21 | 16,5 | |
| S6 CR 24 M 05 / 06 | 6 | 5,5 | 4 | 3" | 131 | 60 | 58,5 | 55 | 51 | 47 | 42 | 37 | 30 | 25 | 20 | |
| S6 CR 24 M 05 / 07 | 7 | 5,5 | 4 | 3" | 131 | 70 | 68,5 | 64 | 59,5 | 54 | 49 | 43 | 35 | 29 | 23 | |
| S6 CR 24 M 07 / 08 | 8 | 7,5 | 5,5 | 3" | 131 | 80 | 78 | 73 | 68 | 61 | 56 | 49 | 40 | 33 | 26 | |
| S6 CR 24 M 07 / 09 | 9 | 7,5 | 5,5 | 3" | 144 | 90 | 88 | 83 | 76,5 | 68 | 63 | 56 | 45 | 38 | 29 | |
| S6 CR 24 M 10 / 10 | 10 | 10 | 7,5 | 3" | 144 | 100 | 98 | 92 | 85 | 82 | 70 | 62 | 50 | 42 | 33 | |
| S6 CR 24 M 10 / 11 | 11 | 10 | 7,5 | 3" | 144 | 110 | 108 | 101 | 93 | 88 | 77 | 68 | 55 | 46 | 36 | |
| S6 CR 24 M 12 / 12 | 12 | 12,5 | 9 | 3" | 144 | 120 | 117 | 110 | 102 | 96 | 84 | 74,5 | 60 | 50 | 40 | |
| S6 CR 24 M 12 / 13 | 13 | 12,5 | 9 | 3" | 144 | 130 | 127 | 120 | 110 | 103 | 91 | 80,5 | 65 | 54,5 | 43 | |
| S6 CR 24 M 12 / 14 | 14 | 12,5 | 9 | 3" | 144 | 140 | 137 | 129 | 119 | 108 | 98 | 87 | 70 | 59 | 46 | |
| S6 CR 24 M 15 / 15 | 15 | 15 | 11 | 3" | 144 | 150 | 147 | 138 | 127 | 126 | 105 | 93 | 75 | 63 | 49 | |
| S6 CR 24 M 15 / 16 | 16 | 15 | 11 | 3" | 144 | 160 | 157 | 147 | 136 | 129 | 112 | 99 | 80 | 67 | 53 | |
| S6 CR 24 M 17 / 17 | 17 | 17,5 | 13 | 3" | 144 | 170 | 167 | 156 | 144 | 136 | 119 | 105 | 85 | 71 | 56 | |
| S6 CR 24 M 17 / 18 | 18 | 17,5 | 13 | 3" | 144 | 180 | 176 | 166 | 153 | 140 | 126 | 111 | 90 | 76 | 59 | |
| S6 CR 24 M 17 / 19 | 19 | 17,5 | 13 | 3" | 144 | 190 | 186 | 175 | 161 | 151 | 133 | 118 | 95 | 80 | 62 | |
| S6 CR 24 M 20 / 20 | 20 | 20 | 15 | 3" | 144 | 200 | 196 | 184 | 170 | 158 | 140 | 124 | 100 | 84 | 66 | |
| S6 CR 24 M 20 / 21 | 21 | 20 | 15 | 3" | 144 | 210 | 206 | 193 | 178 | 165 | 147 | 130 | 105 | 88 | 69 | |
| S6 CR 24 M 20 / 22 | 22 | 20 | 15 | 3" | 144 | 220 | 216 | 202 | 187 | 172 | 154 | 136 | 110 | 92 | 73 | |
| S6 CR 24 M 25 / 23 | 23 | 25 | 18,5 | 3" | 144 | 230 | 225 | 212 | 195 | 180 | 161 | 143 | 115 | 97 | 76 | |
| S6 CR 24 M 25 / 24 | 24 | 25 | 18,5 | 3" | 144 | 240 | 235 | 221 | 204 | 187 | 168 | 149 | 120 | 100 | 79 | |
| S6 CR 24 M 25 / 25 | 25 | 25 | 18,5 | 3" | 144 | 250 | 245 | 230 | 212 | 194 | 175 | 155 | 125 | 105 | 82 | |
| S6 CR 24 M 25 / 26 | 26 | 25 | 18,5 | 3" | 144 | 260 | 255 | 239 | 221 | 202 | 182 | 161 | 130 | 109 | 86 | |
| S6 CR 24 M 25 / 27 | 27 | 25 | 18,5 | 3" | 144 | 270 | 265 | 248 | 229 | 209 | 189 | 167 | 135 | 113 | 89 | |
| S6 CR 24 M 30 / 28 | 28 | 30 | 22 | 3" | 144 | 280 | 274 | 257 | 238 | 219 | 196 | 174 | 140 | 117 | 92 | |
| S6 CR 24 M 30 / 29 | 29 | 30 | 22 | 3" | 144 | 290 | 284 | 267 | 246 | 226 | 203 | 180 | 145 | 122 | 95 | |
| S6 CR 24 M 30 / 30 | 30 | 30 | 22 | 3" | 144 | 300 | 294 | 276 | 255 | 235 | 210 | 186 | 150 | 126 | 99 | |
| S6 CR 24 M 30 / 31 | 31 | 30 | 22 | 3" | 144 | 310 | 304 | 285 | 263 | 241 | 217 | 192 | 155 | 130 | 102 | |
| S6 CR 24 M 35 / 32 | 32 | 35 | 26 | 3" | 144 | 320 | 314 | 295 | 272 | 248 | 224 | 198 | 160 | 135 | 105 | |
| S6 CR 24 M 35 / 33 | 33 | 35 | 26 | 3" | 144 | 330 | 323 | 304 | 280 | 255 | 231 | 204 | 165 | 138 | 109 | |
| S6 CR 24 M 35 / 34 | 34 | 35 | 26 | 3" | 144 | 340 | 333 | 313 | 289 | 263 | 238 | 210 | 170 | 142 | 112 | |
| S6 CR 24 M 35 / 35 | 35 | 35 | 26 | 3" | 144 | 350 | 343 | 322 | 297 | 270 | 245 | 217 | 175 | 147 | 115 | |
| S6 CR 24 M 35 / 36 | 36 | 35 | 26 | 3" | 144 | 360 | 352 | 330 | 306 | 277 | 252 | 223 | 180 | 151 | 118 | |
| S6 CR 24 M 40 / 37 | 37 | 40 | 30 | 3" | 144 | 370 | 362 | 340 | 314 | 285 | 259 | 229 | 185 | 155 | 122 | |
| S6 CR 24 M 40 / 38 | 38 | 40 | 30 | 3" | 144 | 380 | 372 | 349 | 323 | 292 | 266 | 235 | 190 | 159 | 125 | |
| S6 CR 24 M 40 / 39 | 39 | 40 | 30 | 3" | 144 | 390 | 382 | 358 | 331 | 299 | 273 | 241 | 195 | 164 | 129 | |

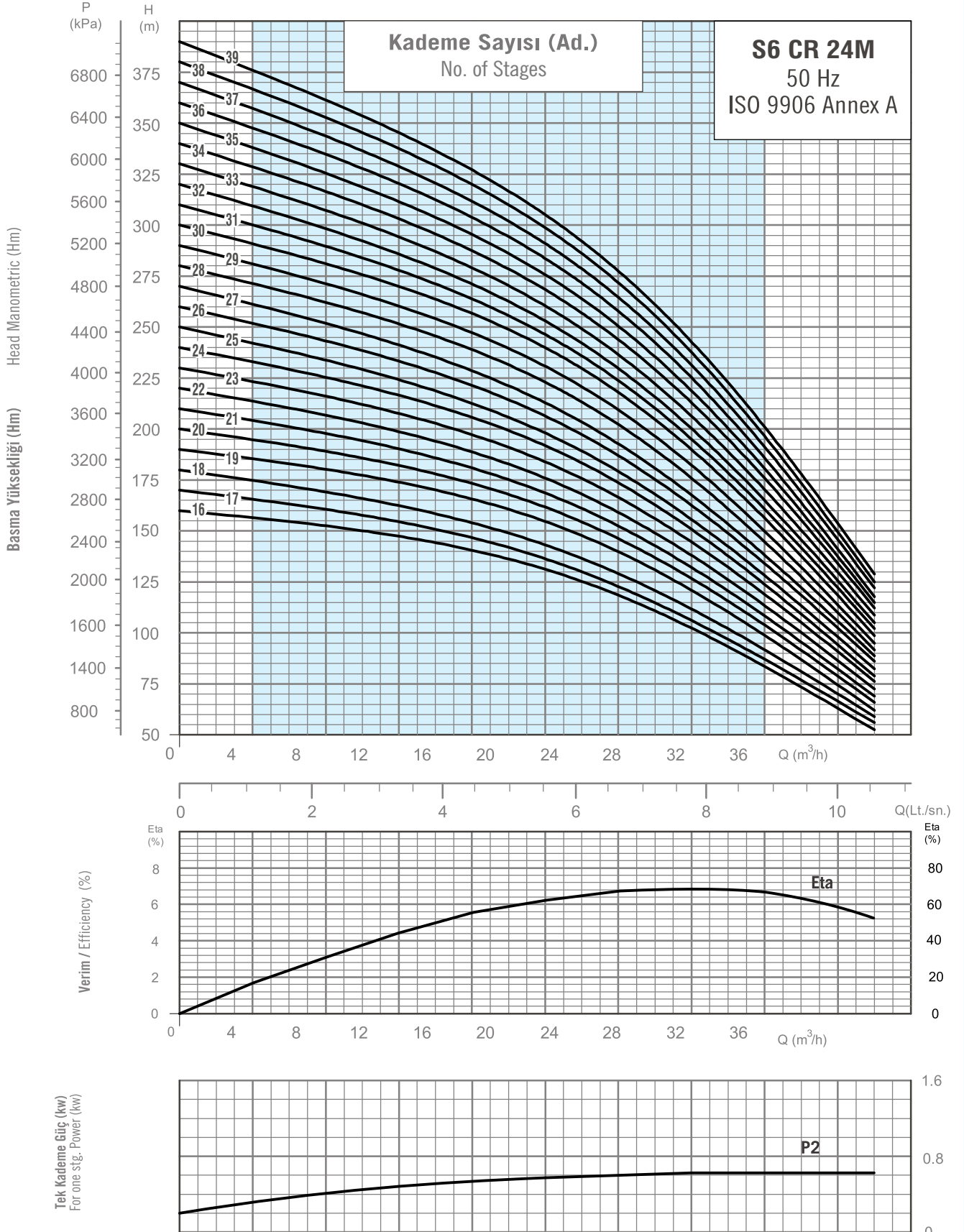
Basma Yüksekliği (Hm)

PASLANMAZ DALGIÇ POMPALAR



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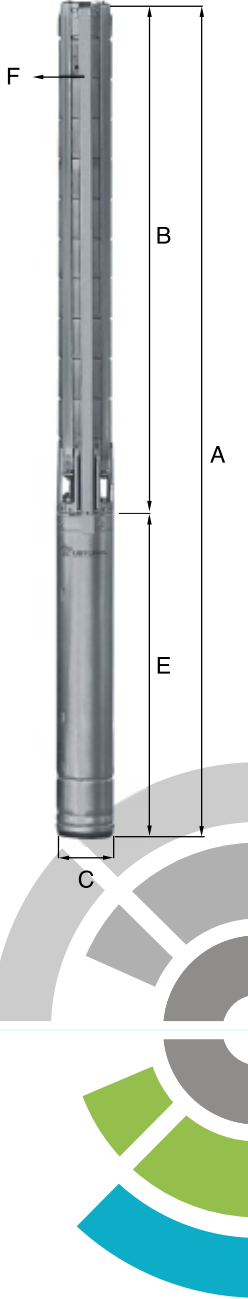
STAINLESS STEEL SUBMERSIBLE PUMPS



S6 CR 30 B

PASLANMAZ DALGIÇ POMPALAR

S6 CR 30 B SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 CR 30 B 1,5 / 01 | S 095 MC 1,5-T | 1.1 | 790 | 385 | 135 | 405 | 95 | 15.20 |
| S6 CR 30 B 03 / 02 | S 095 MC 03-T | 2.2 | 940 | 480 | 135 | 460 | 95 | 19.70 |
| S6 CR 30 B 04 / 03 | S 095 MC 04-T | 3 | 1093 | 575 | 135 | 518 | 95 | 24.60 |
| S6 CR 30 B 05 / 04 | S 095 MC 05-T | 4 | 1250 | 670 | 135 | 580 | 95 | 29.80 |
| S6 CR 30 B 07 / 07 | S 145 MC 07 | 5.5 | 1335 | 765 | 135 | 570 | 145 | 55.20 |
| S6 CR 30 B 07 / 06 | S 145 MC 07 | 5.5 | 1430 | 860 | 135 | 570 | 145 | 57.00 |
| S6 CR 30 B 10 / 07 | S 145 MC 10 | 7.5 | 1575 | 955 | 135 | 620 | 145 | 64.50 |
| S6 CR 30 B 10 / 08 | S 145 MC 10 | 7.5 | 1670 | 1050 | 135 | 620 | 145 | 66.50 |
| S6 CR 30 B 12 / 09 | S 145 MC 12 | 9 | 1795 | 1145 | 135 | 650 | 145 | 74.60 |
| S6 CR 30 B 12 / 10 | S 145 MC 12 | 9 | 1890 | 1240 | 135 | 650 | 145 | 76.70 |
| S6 CR 30 B 12 / 11 | S 145 MC 12 | 9 | 1989 | 1339 | 135 | 650 | 145 | 78.80 |
| S6 CR 30 B 15 / 12 | S 145 MC 15 | 11 | 2135 | 1435 | 135 | 700 | 145 | 85.90 |
| S6 CR 30 B 15 / 13 | S 145 MC 15 | 11 | 2220 | 1520 | 135 | 700 | 145 | 88.00 |
| S6 CR 30 B 17 / 14 | S 145 MC 17 | 13 | 2365 | 1615 | 135 | 750 | 145 | 94.10 |
| S6 CR 30 B 17 / 15 | S 145 MC 17 | 13 | 2460 | 1710 | 135 | 750 | 145 | 96.20 |
| S6 CR 30 B 20 / 16 | S 145 MC 20 | 15 | 2605 | 1805 | 135 | 800 | 145 | 100.30 |
| S6 CR 30 B 20 / 17 | S 145 MC 20 | 15 | 2700 | 1900 | 135 | 800 | 145 | 102.40 |
| S6 CR 30 B 25 / 18 | S 145 MC 25 | 18.5 | 2865 | 1995 | 135 | 870 | 145 | 116.50 |
| S6 CR 30 B 25 / 19 | S 145 MC 25 | 18.5 | 2960 | 2090 | 135 | 870 | 145 | 118.60 |
| S6 CR 30 B 25 / 20 | S 145 MC 25 | 18.5 | 3060 | 2190 | 135 | 870 | 145 | 120.70 |
| S6 CR 30 B 25 / 21 | S 145 MC 25 | 18.5 | 3155 | 2285 | 135 | 870 | 145 | 122.80 |
| S6 CR 30 B 30 / 22 | S 145 MC 30 | 18.5 | 3350 | 2380 | 135 | 970 | 145 | 136.90 |
| S6 CR 30 B 30 / 23 | S 145 MC 30 | 22 | 3445 | 2475 | 135 | 970 | 145 | 139.00 |
| S6 CR 30 B 30 / 24 | S 145 MC 30 | 22 | 3540 | 2570 | 135 | 970 | 145 | 141.10 |
| S6 CR 30 B 30 / 25 | S 145 MC 30 | 22 | 3635 | 2665 | 135 | 970 | 145 | 143.20 |
| S6 CR 30 B 30 / 26 | S 145 MC 30 | 22 | 3730 | 2760 | 135 | 970 | 145 | 145.30 |
| S6 CR 30 B 35 / 27 | S 145 MC 35 | 22 | 3915 | 2855 | 135 | 1060 | 145 | 156.40 |
| S6 CR 30 B 35 / 28 | S 145 MC 35 | 26 | 4031 | 2971 | 135 | 1060 | 145 | 158.50 |
| S6 CR 30 B 35 / 29 | S 145MC 35 | 26 | 4127 | 3067 | 135 | 1060 | 145 | 160.60 |
| S6 CR 30 B 35 / 30 | S 145MC 35 | 26 | 4223 | 3163 | 135 | 1060 | 145 | 162.70 |
| S6 CR 30 B 35 / 31 | S 145MC 35 | 26 | 4319 | 3259 | 135 | 1060 | 145 | 164.80 |
| S6 CR 30 B 40 / 32 | S 145MC 40 | 26 | 4495 | 3355 | 135 | 1140 | 145 | 189.90 |
| S6 CR 30 B 40 / 33 | S 145MC 40 | 30 | 4591 | 3450 | 135 | 1140 | 145 | 192.00 |
| S6 CR 30 B 40 / 34 | S 145MC 40 | 30 | 4687 | 3547 | 135 | 1140 | 145 | 194.10 |
| S6 CR 30 B 40 / 35 | S 145MC 40 | 30 | 5139 | 3999 | 171 | 1140 | 145 | 236.20 |
| S6 CR 30 B 50 / 37 | S 145MC 50 | 37 | 5404 | 4094 | 171 | 1310 | 145 | 243.40 |
| S6 CR 30 B 50 / 39 | S 145MC 50 | 37 | 5693 | 4383 | 171 | 1310 | 145 | 247.60 |
| S6 CR 30 B 50 / 41 | S 145MC 50 | 37 | 5788 | 4478 | 171 | 1310 | 145 | 251.80 |
| S6 CR 30 B 50 / 43 | S 145MC 50 | 37 | 6077 | 4767 | 171 | 1310 | 145 | 256.00 |
| S6 CR 30 B 60 / 46 | S 190MC 60 | 45 | 6075 | 5055 | 171 | 1020 | 194 | 301.30 |
| S6 CR 30 B 60 / 49 | S 190MC 60 | 45 | 6363 | 5343 | 171 | 1020 | 194 | 307.60 |
| S6 CR 30 B 75 / 52 | S 190MC 75 | 55 | 6761 | 5631 | 171 | 1130 | 194 | 332.90 |
| S6 CR 30 B 75 / 54 | S 190MC 75 | 55 | 6953 | 5823 | 171 | 1130 | 194 | 337.10 |
| S6 CR 30 B 75 / 58 | S 190MC 75 | 55 | 7048 | 5918 | 171 | 1130 | 194 | 345.50 |
| S6 CR 30 B 75 / 60 | S 190MC 75 | 55 | 7143 | 6013 | 171 | 1130 | 194 | 349.70 |

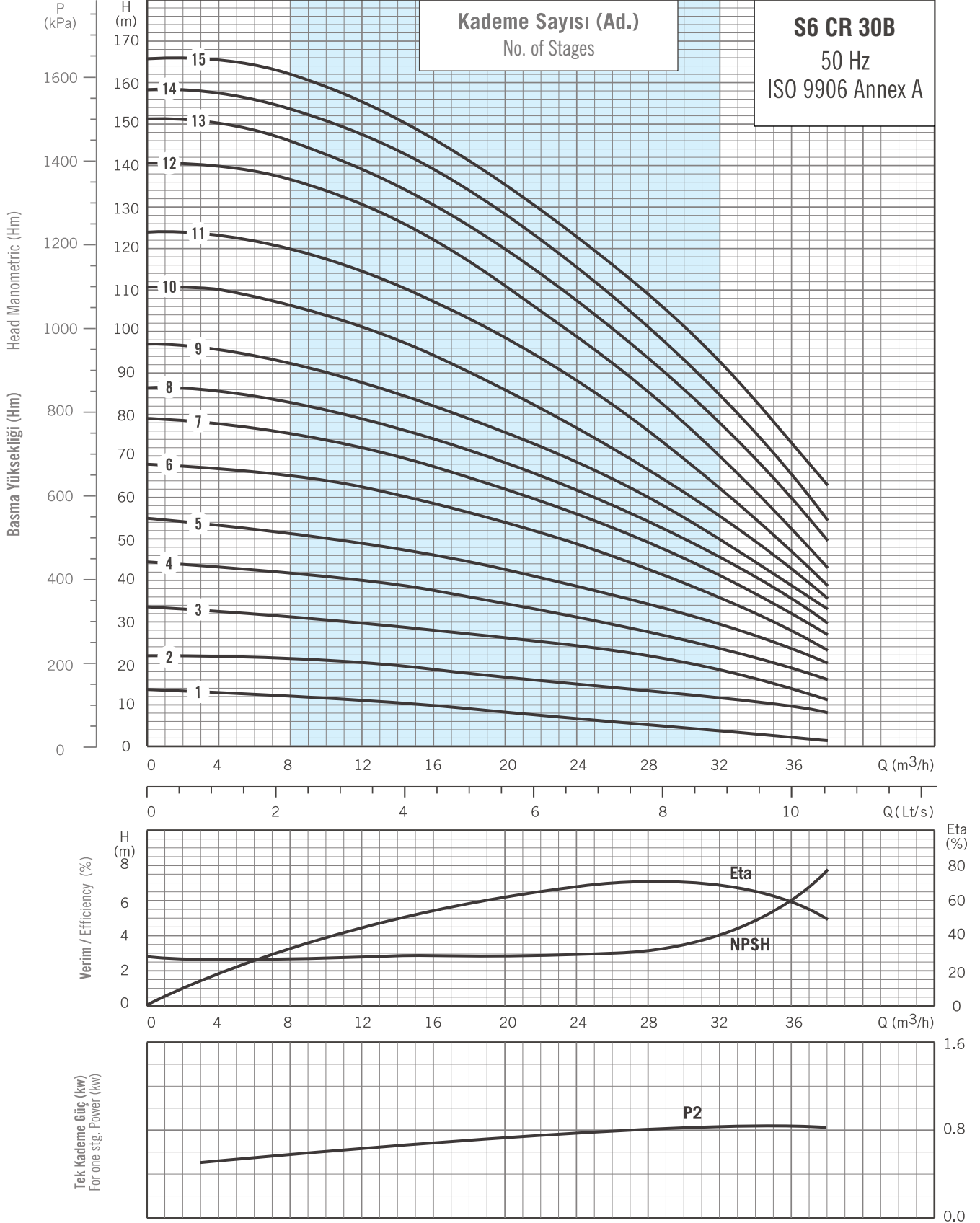
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STAINLESS STEEL SUBMERSIBLE PUMPS

S6 CR 30 B SERİSİ

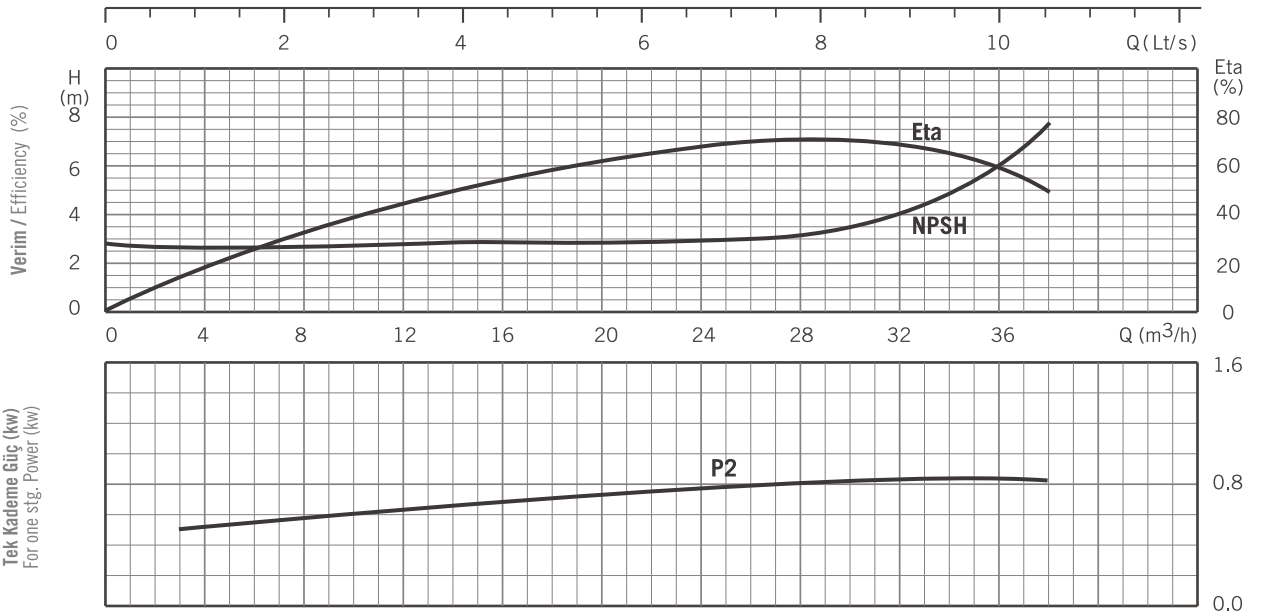
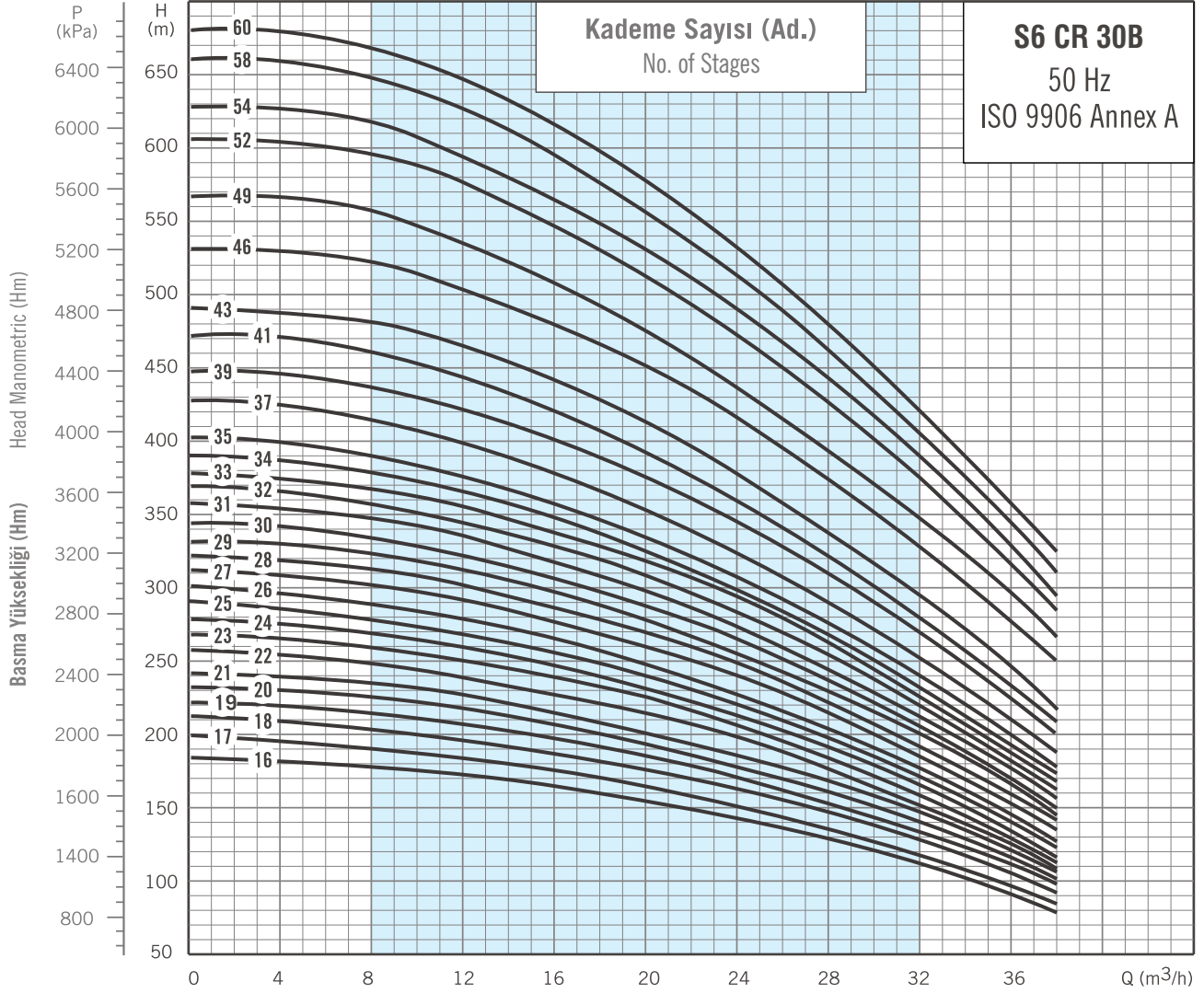
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m ³ /h | 0 | 2.0 | 3.0 | 4.0 | 5.0 | 6.0 | 7.0 | 8.0 | 9.0 | 10.0 | |
|---------------------|---------------|-------|------|--------------|------------|-------------------------|-----|-----|------|------|-----|------|------|------|------|------|--|
| | | HP | KW | | | | 0 | 7.2 | 10.8 | 14.4 | 18 | 21.6 | 25.2 | 28.8 | 32.4 | 36 | |
| S6 CR 30 B 1.5 / 01 | 1 | 1.5 | 1.1 | 3" | 131 | Basma Yüksekliği (Hm) | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 4 | |
| S6 CR 30 B 03 / 02 | 2 | 3 | 2.2 | 3" | 131 | | 23 | 22 | 21 | 20 | 18 | 17 | 15 | 14 | 13 | 11 | |
| S6 CR 30 B 04 / 03 | 3 | 4 | 3 | 3" | 131 | | 34 | 32 | 31 | 29 | 28 | 26 | 24 | 21 | 18 | 15 | |
| S6 CR 30 B 05 / 04 | 4 | 5.5 | 4 | 3" | 131 | | 45 | 43 | 41 | 39 | 37 | 34 | 32 | 28 | 25 | 20 | |
| S6 CR 30 B 07 / 05 | 5 | 7.5 | 5.5 | 3" | 131 | | 56 | 52 | 50 | 48 | 45 | 42 | 38 | 34 | 29 | 25 | |
| S6 CR 30 B 07 / 06 | 6 | 7.5 | 5.5 | 3" | 145 | | 68 | 66 | 64 | 61 | 57 | 52 | 46 | 41 | 35 | 29 | |
| S6 CR 30 B 10 / 07 | 7 | 10 | 7.5 | 3" | 145 | | 79 | 76 | 73 | 70 | 66 | 61 | 55 | 48 | 41 | 33 | |
| S6 CR 30 B 10 / 08 | 8 | 10 | 7.5 | 3" | 145 | | 87 | 83 | 81 | 76 | 73 | 68 | 61 | 54 | 46 | 37 | |
| S6 CR 30 B 12 / 09 | 9 | 12.5 | 9 | 3" | 145 | | 97 | 93 | 89 | 84 | 80 | 74 | 66 | 58 | 50 | 41 | |
| S6 CR 30 B 12 / 10 | 10 | 12.5 | 9 | 3" | 145 | | 110 | 107 | 103 | 97 | 91 | 83 | 75 | 65 | 56 | 44 | |
| S6 CR 30 B 12 / 11 | 11 | 12.5 | 9 | 3" | 145 | | 122 | 120 | 116 | 110 | 103 | 95 | 85 | 74 | 63 | 48 | |
| S6 CR 30 B 15 / 12 | 12 | 15 | 11 | 3" | 145 | | 140 | 137 | 133 | 126 | 117 | 107 | 96 | 83 | 69 | 53 | |
| S6 CR 30 B 15 / 13 | 13 | 15 | 11 | 3" | 145 | | 150 | 146 | 141 | 134 | 125 | 115 | 103 | 90 | 76 | 61 | |
| S6 CR 30 B 17 / 14 | 14 | 17.5 | 13 | 3" | 145 | | 158 | 154 | 150 | 143 | 134 | 124 | 112 | 97 | 83 | 66 | |
| S6 CR 30 B 17 / 15 | 15 | 17.5 | 13 | 3" | 145 | | 164 | 162 | 157 | 150 | 142 | 132 | 119 | 105 | 91 | 74 | |
| S6 CR 30 B 20 / 16 | 16 | 20 | 15 | 3" | 145 | | 181 | 178 | 172 | 165 | 158 | 148 | 140 | 128 | 110 | 90 | |
| S6 CR 30 B 20 / 17 | 17 | 20 | 15 | 3" | 145 | | 197 | 190 | 182 | 174 | 167 | 158 | 148 | 133 | 116 | 94 | |
| S6 CR 30 B 25 / 18 | 18 | 25 | 18.5 | 3" | 145 | | 210 | 203 | 198 | 188 | 179 | 168 | 159 | 145 | 127 | 103 | |
| S6 CR 30 B 25 / 19 | 19 | 25 | 18.5 | 3" | 145 | | 220 | 216 | 208 | 199 | 189 | 177 | 167 | 152 | 132 | 109 | |
| S6 CR 30 B 25 / 20 | 20 | 25 | 18.5 | 3" | 145 | | 230 | 225 | 219 | 209 | 198 | 186 | 173 | 160 | 138 | 113 | |
| S6 CR 30 B 25 / 21 | 21 | 25 | 18.5 | 3" | 145 | | 241 | 236 | 228 | 219 | 207 | 193 | 180 | 167 | 145 | 119 | |
| S6 CR 30 B 30 / 22 | 22 | 30 | 22 | 3" | 145 | | 255 | 250 | 239 | 230 | 220 | 207 | 181 | 175 | 155 | 126 | |
| S6 CR 30 B 30 / 23 | 23 | 30 | 22 | 3" | 145 | | 266 | 260 | 250 | 240 | 229 | 217 | 200 | 182 | 160 | 129 | |
| S6 CR 30 B 30 / 24 | 24 | 30 | 22 | 3" | 145 | | 277 | 272 | 260 | 250 | 237 | 226 | 210 | 190 | 166 | 133 | |
| S6 CR 30 B 30 / 25 | 25 | 30 | 22 | 3" | 145 | | 288 | 280 | 270 | 258 | 246 | 230 | 218 | 196 | 170 | 139 | |
| S6 CR 30 B 30 / 26 | 26 | 30 | 22 | 3" | 145 | | 298 | 290 | 280 | 268 | 254 | 240 | 227 | 202 | 175 | 142 | |
| S6 CR 30 B 35 / 27 | 27 | 35 | 26 | 3" | 145 | | 310 | 304 | 292 | 280 | 268 | 252 | 237 | 217 | 188 | 152 | |
| S6 CR 30 B 35 / 28 | 28 | 35 | 26 | 3" | 145 | | 320 | 316 | 303 | 290 | 284 | 260 | 247 | 225 | 193 | 157 | |
| S6 CR 30 B 35 / 29 | 29 | 35 | 26 | 3" | 145 | | 330 | 327 | 313 | 300 | 292 | 270 | 253 | 230 | 199 | 163 | |
| S6 CR 30 B 35 / 30 | 30 | 35 | 26 | 3" | 145 | | 342 | 337 | 322 | 310 | 302 | 277 | 260 | 238 | 204 | 168 | |
| S6 CR 30 B 35 / 31 | 31 | 35 | 26 | 3" | 145 | | 355 | 350 | 335 | 320 | 316 | 287 | 270 | 245 | 210 | 173 | |
| S6 CR 30 B 40 / 32 | 32 | 40 | 30 | 3" | 154 | | 368 | 360 | 348 | 331 | 327 | 299 | 280 | 257 | 222 | 179 | |
| S6 CR 30 B 40 / 33 | 33 | 40 | 30 | 3" | 154 | | 378 | 370 | 358 | 343 | 327 | 310 | 290 | 264 | 229 | 185 | |
| S6 CR 30 B 40 / 34 | 34 | 40 | 30 | 3" | 154 | | 388 | 382 | 368 | 352 | 336 | 316 | 298 | 270 | 235 | 189 | |
| S6 CR 30 B 40 / 35 | 35 | 40 | 30 | 3" | 154 | | 400 | 392 | 378 | 360 | 342 | 325 | 305 | 278 | 242 | 195 | |
| S6 CR 30 B 50 / 39 | 39 | 50 | 37 | 3" | 154 | | 445 | 438 | 422 | 403 | 384 | 364 | 345 | 314 | 275 | 222 | |
| S6 CR 30 B 50 / 43 | 43 | 50 | 37 | 3" | 154 | | 490 | 480 | 464 | 450 | 420 | 400 | 377 | 343 | 300 | 240 | |
| S6 CR 30 B 60 / 46 | 46 | 60 | 45 | 3" | 193 | | 530 | 527 | 508 | 487 | 464 | 440 | 412 | 382 | 338 | 278 | |
| S6 CR 30 B 60 / 49 | 49 | 60 | 45 | 3" | 193 | | 566 | 560 | 538 | 518 | 491 | 460 | 441 | 404 | 358 | 293 | |
| S6 CR 30 B 75 / 52 | 52 | 75 | 55 | 3" | 193 | 604 | 598 | 577 | 552 | 528 | 500 | 473 | 434 | 383 | 315 | | |
| S6 CR 30 B 75 / 54 | 54 | 75 | 55 | 3" | 193 | 627 | 620 | 598 | 572 | 548 | 520 | 480 | 450 | 400 | 327 | | |
| S6 CR 30 B 75 / 58 | 58 | 75 | 55 | 3" | 193 | 660 | 650 | 630 | 605 | 575 | 540 | 498 | 450 | 400 | 340 | | |
| S6 CR 30 B 75 / 60 | 60 | 75 | 55 | 3" | 193 | 680 | 670 | 650 | 626 | 595 | 560 | 515 | 468 | 414 | 358 | | |

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model deęiřtirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

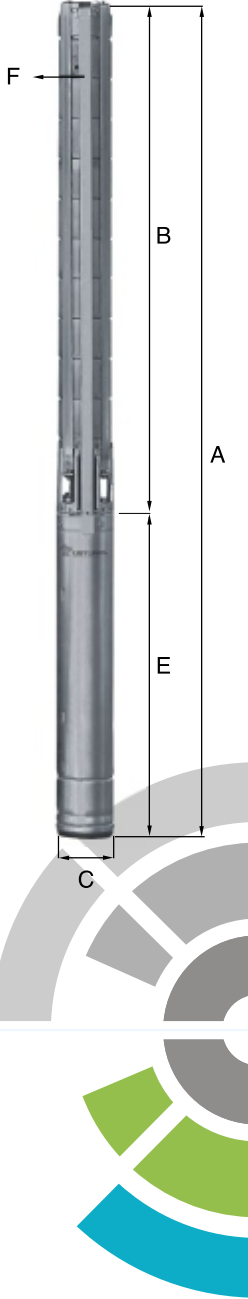
STAINLESS STEEL SUBMERSIBLE PUMPS



S6 CR 46 C

PASLANMAZ DALGIÇ POMPALAR

S6 CR 46 C SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|-----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 CR 46 C 03 / 01 | S 095 MC / 03-T | 2.2 | 855 | 395 | 145 | 460 | 95 | 19.20 |
| S6 CR 46 C 04 / 02 | S 095 MC / 04-T | 3 | 1027 | 509 | 145 | 518 | 95 | 24.50 |
| S6 CR 46 C 07 / 03 | S 145 MC / 07 | 5.5 | 1190 | 620 | 145 | 570 | 145 | 23.50 |
| S6 CR 46 C 10 / 04 | S 145 MC / 10 | 7.5 | 1350 | 730 | 145 | 620 | 145 | 61.00 |
| S6 CR 46 C 10 / 05 | S 145 MC / 10 | 7.5 | 1465 | 845 | 145 | 620 | 145 | 63.50 |
| S6 CR 46 C 12 / 06 | S 145 MC / 12 | 9 | 1605 | 955 | 145 | 650 | 145 | 72.00 |
| S6 CR 46 C 15 / 07 | S 145 MC / 15 | 11 | 1770 | 1070 | 145 | 700 | 145 | 79.50 |
| S6 CR 46 C 17 / 08 | S 145 MC / 17 | 13 | 1930 | 1180 | 145 | 750 | 145 | 86.00 |
| S6 CR 46 C 20 / 09 | S 145 MC / 20 | 15 | 2095 | 1295 | 145 | 800 | 145 | 90.50 |
| S6 CR 46 C 20 / 10 | S 145 MC / 20 | 15 | 2203 | 1403 | 145 | 800 | 145 | 93.00 |
| S6 CR 46 C 25 / 11 | S 145 MC / 25 | 18.5 | 2385 | 1515 | 145 | 870 | 145 | 107.50 |
| S6 CR 46 C 25 / 12 | S 145 MC / 25 | 18.5 | 2497 | 1627 | 145 | 870 | 145 | 110.00 |
| S6 CR 46 C 30 / 13 | S 145 MC / 30 | 22 | 2710 | 1740 | 145 | 970 | 145 | 124.50 |
| S6 CR 46 C 30 / 14 | S 145 MC / 30 | 22 | 2821 | 1851 | 145 | 970 | 145 | 127.00 |
| S6 CR 46 C 30 / 15 | S 145 MC / 30 | 22 | 2993 | 1963 | 145 | 970 | 145 | 129.50 |
| S6 CR 46 C 35 / 16 | S 145 MC / 35 | 26 | 3135 | 2075 | 145 | 1060 | 145 | 141.00 |
| S6 CR 46 C 35 / 17 | S 145 MC / 35 | 26 | 3247 | 2187 | 145 | 1060 | 145 | 143.50 |
| S6 CR 46 C 40 / 18 | S 145 MC / 40 | 30 | 3439 | 2299 | 145 | 1140 | 145 | 169.50 |
| S6 CR 46 C 40 / 19 | S 145 MC / 40 | 30 | 3551 | 2411 | 145 | 1140 | 145 | 171.50 |
| S6 CR 46 C 40 / 20 | S 145 MC / 40 | 30 | 3663 | 2523 | 145 | 1140 | 145 | 174.00 |
| S6 CR 46 C 50 / 21 | S 145 MC / 50 | 37 | 3945 | 2635 | 145 | 1310 | 145 | 179.50 |
| S6 CR 46 C 50 / 22 | S 145 MC / 50 | 37 | 4057 | 2747 | 145 | 1310 | 145 | 182.00 |
| S6 CR 46 C 50 / 23 | S 145 MC / 50 | 37 | 4169 | 2859 | 145 | 1310 | 145 | 184.50 |
| S6 CR 46 C 50 / 24 | S 145 MC / 50 | 37 | 4281 | 2971 | 145 | 1310 | 145 | 187.00 |
| S6 CR 46 C 60 / 25 | S 190 MC / 60 | 45 | 4459 | 2439 | 171 | 1020 | 193 | 268.50 |
| S6 CR 46 C 60 / 26 | S 190 MC / 60 | 45 | 4571 | 3551 | 171 | 1020 | 193 | 271.00 |
| S6 CR 46 C 60 / 27 | S 190 MC / 60 | 45 | 4683 | 3663 | 171 | 1020 | 193 | 273.50 |
| S6 CR 46 C 60 / 28 | S 190 MC / 60 | 45 | 4795 | 3775 | 171 | 1020 | 193 | 276.00 |
| S6 CR 46 C 60 / 29 | S 190 MC / 60 | 45 | 4907 | 3887 | 171 | 1020 | 193 | 278.50 |
| S6 CR 46 C 60 / 30 | S 190 MC / 60 | 45 | 5019 | 3999 | 171 | 1020 | 193 | 281.00 |
| S6 CR 46 C 75 / 31 | S 190 MC / 75 | 55 | 5241 | 4111 | 171 | 1130 | 193 | 302.50 |
| S6 CR 46 C 75 / 32 | S 190 MC / 75 | 55 | 5353 | 4223 | 171 | 1130 | 193 | 305.00 |
| S6 CR 46 C 75 / 33 | S 190 MC / 75 | 55 | 5465 | 4335 | 171 | 1130 | 193 | 307.50 |
| S6 CR 46 C 75 / 34 | S 190 MC / 75 | 55 | 5577 | 4447 | 171 | 1130 | 193 | 310.00 |
| S6 CR 46 C 75 / 35 | S 190 MC / 75 | 55 | 5689 | 4559 | 171 | 1130 | 193 | 312.50 |
| S6 CR 46 C 85 / 36 | S 190 MC / 85 | 63 | 5881 | 4671 | 171 | 1210 | 193 | 329.00 |
| S6 CR 46 C 85 / 37 | S 190 MC / 85 | 63 | 5993 | 4783 | 171 | 1210 | 193 | 331.50 |
| S6 CR 46 C 85 / 38 | S 190 MC / 85 | 63 | 6107 | 4897 | 171 | 1210 | 193 | 334.00 |
| S6 CR 46 C 85 / 39 | S 190 MC / 85 | 63 | 6221 | 5011 | 171 | 1210 | 193 | 336.50 |

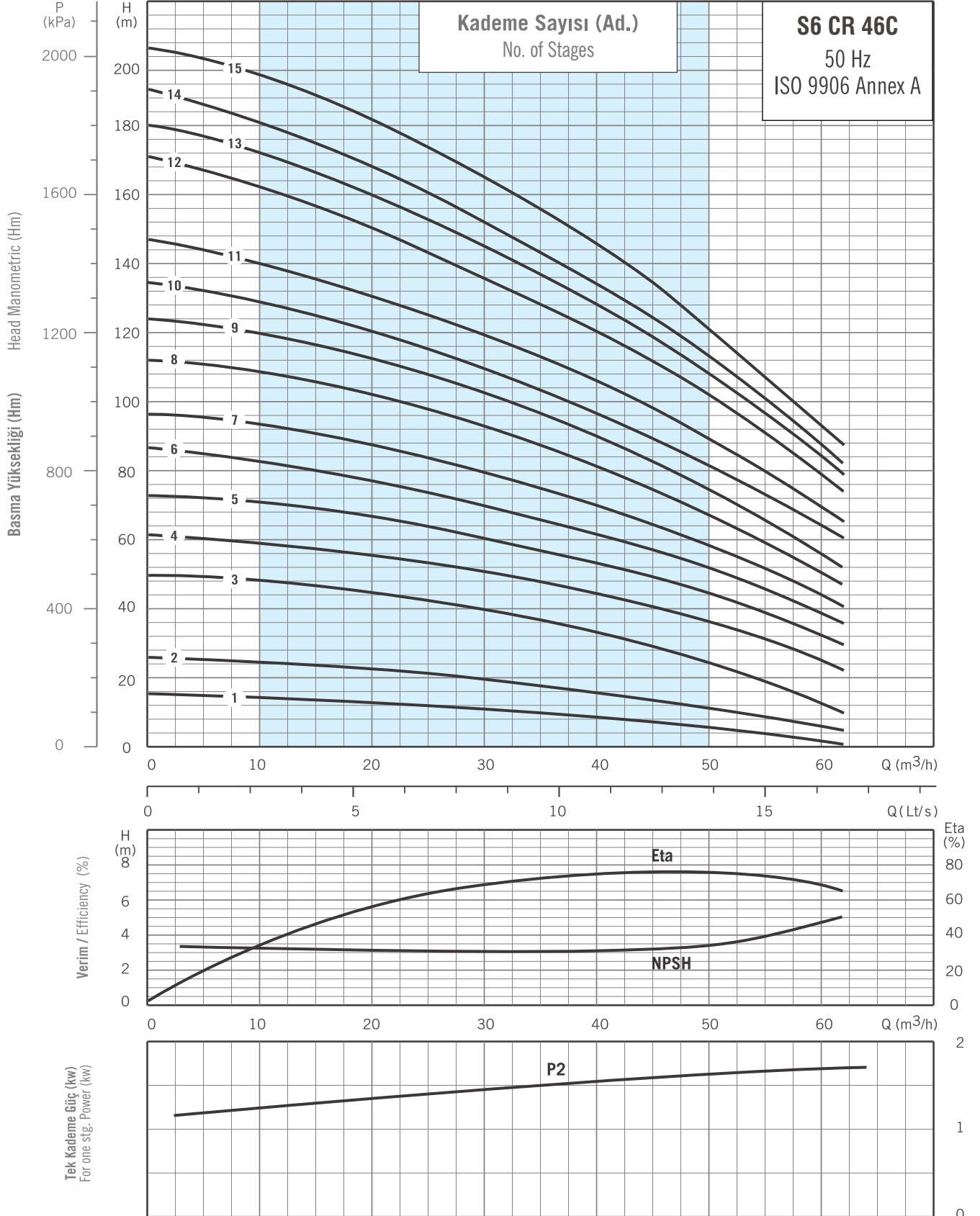
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S6 CR 46 C SERİSİ

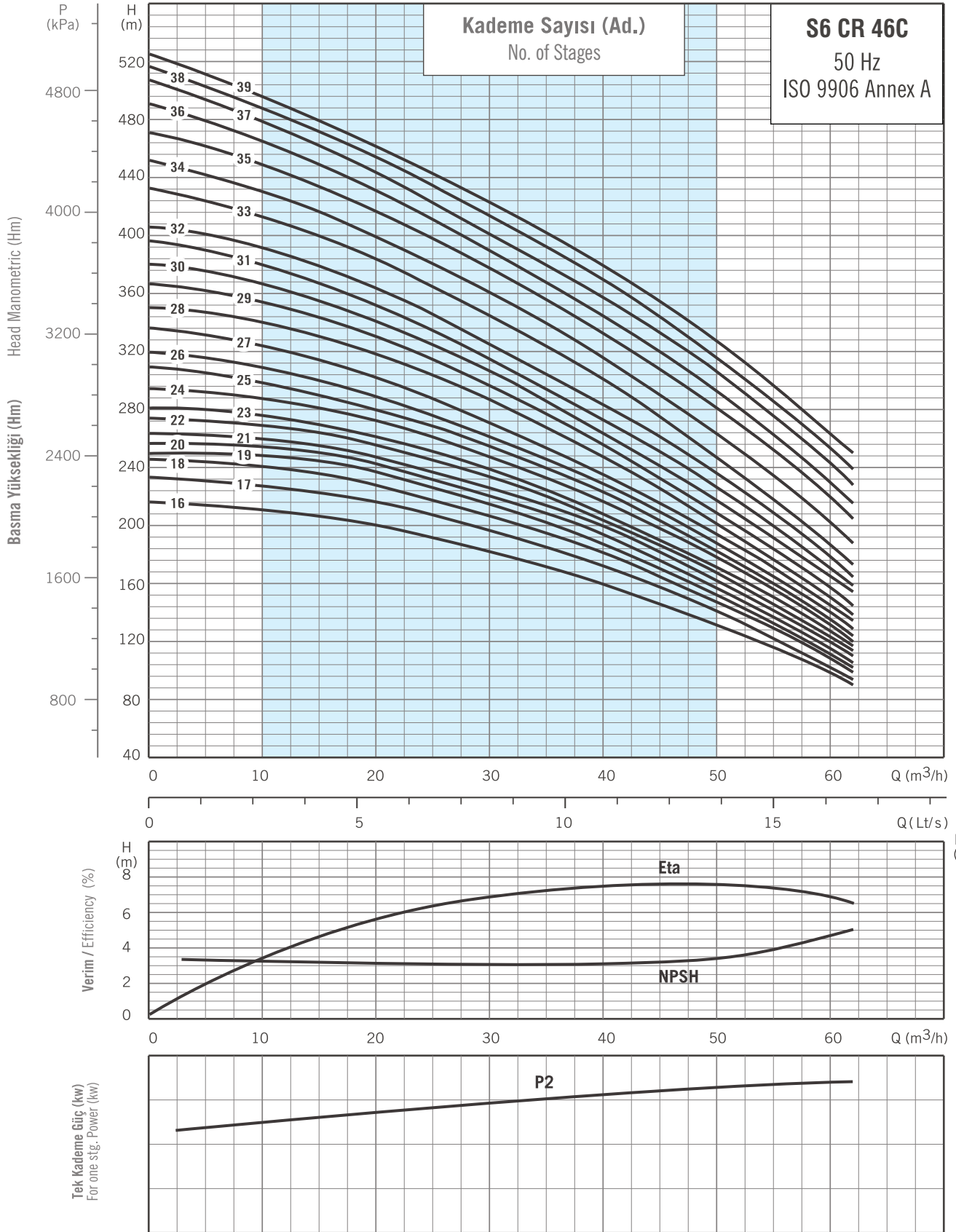
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 3.0 | 5.0 | 8.0 | 10.0 | 11.0 | 12.0 | 13.0 | 14.0 | 15.0 |
|--------------------|---------------|-------|------|--------------|------------|---------------|-----|------|-----|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 10.8 | 18 | 28.8 | 36 | 39.6 | 43.2 | 46.8 | 50.5 | 54 |
| S6 CR 46 C 03 / 01 | 1 | 3 | 2.2 | 3"-4" | 141 | | 17 | 16 | 15 | 14 | 12 | 11 | 10 | 9 | 8 | 7 |
| S6 CR 46 C 04 / 02 | 2 | 4 | 3 | 3"-4" | 141 | | 26 | 25 | 24 | 20 | 18 | 16 | 15 | 14 | 13 | 10 |
| S6 CR 46 C 07 / 03 | 3 | 7.5 | 5.5 | 3"-4" | 145 | | 50 | 49 | 46 | 41 | 36 | 34 | 30 | 27 | 24 | 20 |
| S6 CR 46 C 10 / 04 | 4 | 10 | 7.5 | 3"-4" | 145 | | 62 | 60 | 58 | 52 | 48 | 46 | 42 | 40 | 36 | 33 |
| S6 CR 46 C 10 / 05 | 5 | 10 | 7.5 | 3"-4" | 145 | | 74 | 72 | 70 | 63 | 57 | 54 | 50 | 48 | 44 | 40 |
| S6 CR 46 C 12 / 06 | 6 | 12.5 | 9 | 3"-4" | 145 | | 88 | 84 | 79 | 72 | 66 | 63 | 59 | 57 | 52 | 48 |
| S6 CR 46 C 15 / 07 | 7 | 15 | 11 | 3"-4" | 145 | | 98 | 95 | 91 | 82 | 76 | 72 | 68 | 64 | 60 | 54 |
| S6 CR 46 C 17 / 08 | 8 | 17.5 | 13 | 3"-4" | 145 | | 114 | 110 | 106 | 97 | 89 | 84 | 78 | 73 | 69 | 62 |
| S6 CR 46 C 20 / 09 | 9 | 20 | 15 | 3"-4" | 145 | | 124 | 120 | 115 | 104 | 96 | 91 | 84 | 80 | 75 | 68 |
| S6 CR 46 C 20 / 10 | 10 | 20 | 15 | 3"-4" | 145 | | 136 | 129 | 123 | 110 | 102 | 96 | 90 | 87 | 81 | 74 |
| S6 CR 46 C 25 / 11 | 11 | 25 | 18.5 | 3"-4" | 145 | | 150 | 142 | 135 | 123 | 112 | 107 | 101 | 97 | 91 | 84 |
| S6 CR 46 C 25 / 12 | 12 | 25 | 18.5 | 3"-4" | 145 | | 174 | 164 | 156 | 140 | 128 | 122 | 114 | 110 | 104 | 95 |
| S6 CR 46 C 30 / 13 | 13 | 30 | 22 | 3"-4" | 145 | | 183 | 174 | 165 | 149 | 137 | 130 | 122 | 117 | 108 | 100 |
| S6 CR 46 C 30 / 14 | 14 | 30 | 22 | 3"-4" | 145 | | 194 | 183 | 174 | 157 | 144 | 136 | 128 | 121 | 114 | 104 |
| S6 CR 46 C 30 / 15 | 15 | 30 | 22 | 3"-4" | 145 | | 206 | 198 | 188 | 169 | 156 | 148 | 138 | 133 | 124 | 112 |
| S6 CR 46 C 35 / 16 | 16 | 35 | 26 | 3"-4" | 145 | | 215 | 210 | 202 | 184 | 170 | 160 | 150 | 140 | 130 | 120 |
| S6 CR 46 C 35 / 17 | 17 | 35 | 26 | 3"-4" | 145 | | 232 | 226 | 219 | 198 | 180 | 173 | 160 | 150 | 138 | 125 |
| S6 CR 46 C 40 / 18 | 18 | 40 | 30 | 3"-4" | 145 | | 244 | 240 | 230 | 208 | 190 | 181 | 170 | 157 | 145 | 134 |
| S6 CR 46 C 40 / 19 | 19 | 40 | 30 | 3"-4" | 145 | | 248 | 246 | 240 | 218 | 200 | 190 | 178 | 166 | 158 | 136 |
| S6 CR 46 C 40 / 20 | 20 | 40 | 30 | 3"-4" | 145 | | 255 | 254 | 245 | 223 | 205 | 195 | 183 | 170 | 160 | 142 |
| S6 CR 46 C 50 / 21 | 21 | 50 | 37 | 3"-4" | 193 | | 263 | 260 | 251 | 228 | 210 | 200 | 187 | 176 | 165 | 146 |
| S6 CR 46 C 50 / 22 | 22 | 50 | 37 | 3"-4" | 193 | | 272 | 269 | 259 | 236 | 218 | 207 | 195 | 182 | 170 | 153 |
| S6 CR 46 C 50 / 23 | 23 | 50 | 37 | 3"-4" | 193 | | 280 | 276 | 265 | 240 | 223 | 212 | 198 | 185 | 175 | 156 |
| S6 CR 46 C 50 / 24 | 24 | 50 | 37 | 3"-4" | 193 | | 294 | 287 | 275 | 250 | 229 | 220 | 203 | 190 | 180 | 160 |
| S6 CR 46 C 60 / 25 | 25 | 60 | 45 | 3"-4" | 193 | | 307 | 297 | 285 | 258 | 238 | 225 | 210 | 195 | 185 | 165 |
| S6 CR 46 C 60 / 26 | 26 | 60 | 45 | 3"-4" | 193 | | 318 | 307 | 295 | 266 | 245 | 237 | 215 | 200 | 190 | 170 |
| S6 CR 46 C 60 / 27 | 27 | 60 | 45 | 3"-4" | 193 | | 336 | 320 | 306 | 275 | 254 | 240 | 225 | 205 | 200 | 175 |
| S6 CR 46 C 60 / 28 | 28 | 60 | 45 | 3"-4" | 193 | | 350 | 339 | 325 | 290 | 270 | 255 | 238 | 215 | 208 | 183 |
| S6 CR 46 C 60 / 29 | 29 | 60 | 45 | 3"-4" | 193 | | 365 | 350 | 335 | 303 | 279 | 265 | 246 | 223 | 220 | 190 |
| S6 CR 46 C 60 / 30 | 30 | 60 | 45 | 3"-4" | 193 | | 379 | 364 | 345 | 310 | 286 | 273 | 255 | 230 | 225 | 198 |
| S6 CR 46 C 75 / 31 | 31 | 75 | 55 | 3"-4" | 193 | | 395 | 375 | 356 | 320 | 295 | 280 | 262 | 240 | 231 | 205 |
| S6 CR 46 C 75 / 32 | 32 | 75 | 55 | 3"-4" | 193 | | 405 | 388 | 369 | 330 | 305 | 290 | 273 | 250 | 243 | 215 |
| S6 CR 46 C 75 / 33 | 33 | 75 | 55 | 3"-4" | 193 | | 430 | 408 | 388 | 348 | 322 | 305 | 288 | 263 | 255 | 224 |
| S6 CR 46 C 75 / 34 | 34 | 75 | 55 | 3"-4" | 193 | | 450 | 426 | 405 | 366 | 337 | 323 | 304 | 280 | 270 | 238 |
| S6 CR 46 C 75 / 35 | 35 | 75 | 55 | 3"-4" | 193 | | 470 | 447 | 425 | 383 | 354 | 335 | 315 | 300 | 282 | 255 |
| S6 CR 46 C 85 / 36 | 36 | 85 | 63 | 3"-4" | 193 | | 490 | 460 | 435 | 393 | 363 | 340 | 324 | 308 | 290 | 270 |
| S6 CR 46 C 85 / 37 | 37 | 85 | 63 | 3"-4" | 193 | | 505 | 475 | 450 | 404 | 375 | 356 | 335 | 320 | 300 | 280 |
| S6 CR 46 C 85 / 38 | 38 | 85 | 63 | 3"-4" | 193 | | 515 | 485 | 460 | 416 | 388 | 375 | 355 | 330 | 310 | 290 |
| S6 CR 46 C 85 / 39 | 39 | 85 | 63 | 3"-4" | 193 | | 525 | 500 | 467 | 426 | 398 | 384 | 365 | 340 | 320 | 300 |

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

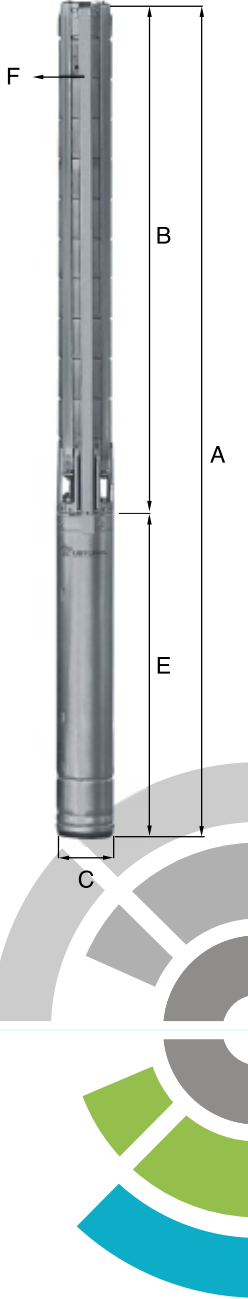
STAINLESS STEEL SUBMERSIBLE PUMPS



S6 CR 60 D

PASLANMAZ DALGIÇ POMPALAR

S6 CR 60 D SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|------------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 CR 60 D 03 / 01 | S 095 MC / 03 -T | 2.2 | 860 | 400 | 145 | 460 | 95 | 19.30 |
| S6 CR 60 D 05 / 02 | S 095 MC / 05-T | 4 | 1090 | 510 | 145 | 580 | 95 | 27.70 |
| S6 CR 60 D 07 / 03 | S 145 MC / 07 | 5.5 | 1190 | 620 | 145 | 570 | 145 | 53.60 |
| S6 CR 60 D 10 / 04 | S 145 MC / 10 | 7.5 | 1350 | 730 | 145 | 620 | 145 | 61.10 |
| S6 CR 60 D 12 / 05 | S 145 MC / 12 | 9 | 1500 | 850 | 145 | 650 | 145 | 69.60 |
| S6 CR 60 D 15 / 06 | S 145 MC / 15 | 11 | 1660 | 960 | 145 | 700 | 145 | 77.10 |
| S6 CR 60 D 17 / 07 | S 145 MC / 17 | 13 | 1820 | 1070 | 145 | 750 | 145 | 83.60 |
| S6 CR 60 D 20 / 08 | S 145 MC / 20 | 15 | 1990 | 1190 | 145 | 800 | 145 | 88.10 |
| S6 CR 60 D 25 / 09 | S 145 MC / 25 | 18.5 | 2170 | 1300 | 145 | 870 | 145 | 102.60 |
| S6 CR 60 D 25 / 10 | S 145 MC / 25 | 18.5 | 2280 | 1410 | 145 | 870 | 145 | 105.10 |
| S6 CR 60 D 30 / 11 | S 145 MC / 30 | 22 | 2490 | 1520 | 145 | 970 | 145 | 119.60 |
| S6 CR 60 D 30 / 12 | S 145 MC / 30 | 22 | 2610 | 1640 | 145 | 970 | 145 | 122.10 |
| S6 CR 60 D 35 / 13 | S 145 MC / 35 | 26 | 2815 | 1755 | 145 | 1060 | 145 | 133.60 |
| S6 CR 60 D 35 / 14 | S 145 MC / 35 | 26 | 2930 | 1870 | 145 | 1060 | 145 | 136.10 |
| S6 CR 60 D 35 / 15 | S 145 MC / 35 | 26 | 3045 | 1985 | 145 | 1060 | 145 | 141.60 |
| S6 CR 60 D 40 / 16 | S 145 MC / 40 | 30 | 3240 | 2100 | 145 | 1140 | 145 | 164.10 |
| S6 CR 60 D 40 / 17 | S 145 MC / 40 | 30 | 3330 | 2190 | 145 | 1140 | 145 | 166.60 |
| S6 CR 60 D 50 / 18 | S 145 MC / 50 | 37 | 3612 | 2302 | 145 | 1310 | 145 | 172.10 |
| S6 CR 60 D 50 / 19 | S 145 MC / 50 | 37 | 3724 | 2414 | 145 | 1310 | 145 | 174.60 |
| S6 CR 60 D 50 / 20 | S 145 MC / 50 | 37 | 3836 | 2526 | 145 | 1310 | 145 | 177.10 |
| S6 CR 60 D 50 / 21 | S 145 MC / 50 | 37 | 3948 | 2638 | 145 | 1310 | 145 | 179.60 |
| S6 CR 60 D 60 / 22 | S 190 MC / 60 | 45 | 3770 | 2750 | 145 | 1020 | 193 | 221.10 |
| S6 CR 60 D 60 / 23 | S 190 MC / 60 | 45 | 3882 | 2862 | 145 | 1020 | 193 | 223.60 |
| S6 CR 60 D 60 / 24 | S 190 MC / 60 | 45 | 3994 | 2974 | 145 | 1020 | 193 | 226.10 |
| S6 CR 60 D 75 / 25 | S 190 MC / 75 | 55 | 4216 | 3086 | 145 | 1130 | 193 | 247.60 |
| S6 CR 60 D 75 / 26 | S 190 MC / 75 | 55 | 4328 | 3198 | 145 | 1130 | 193 | 250.10 |
| S6 CR 60 D 75 / 27 | S 190 MC / 75 | 55 | 4440 | 3310 | 145 | 1130 | 193 | 252.60 |
| S6 CR 60 D 75 / 28 | S 190 MC / 75 | 55 | 4552 | 3422 | 145 | 1130 | 193 | 255.10 |
| S6 CR 60 D 75 / 29 | S 190 MC / 75 | 55 | 4664 | 3534 | 145 | 1130 | 193 | 257.60 |
| S6 CR 60 D 75 / 30 | S 190 MC / 75 | 55 | 477 | 3646 | 145 | 1130 | 193 | 260.10 |

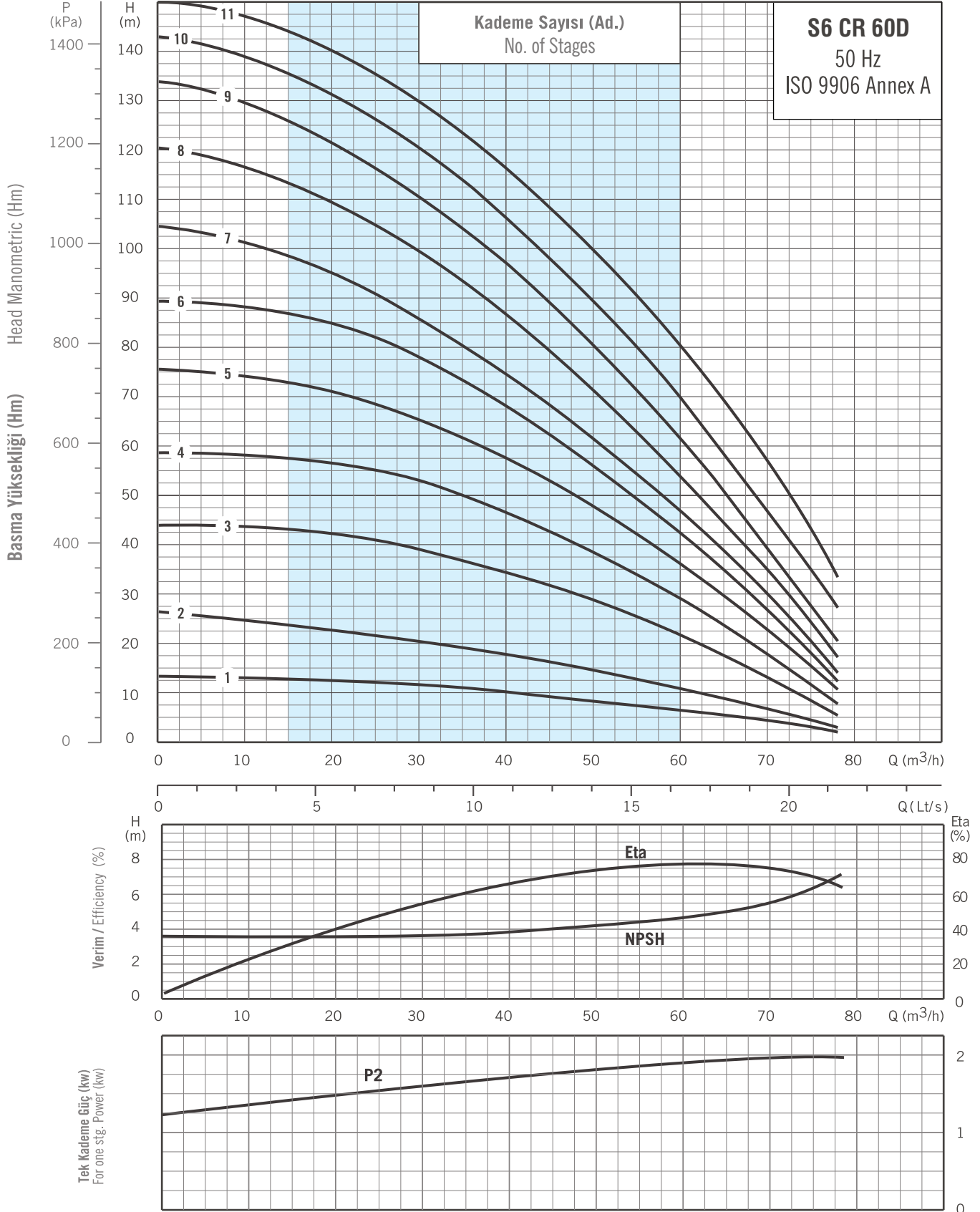
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S6 CR 60 D SERİSİ

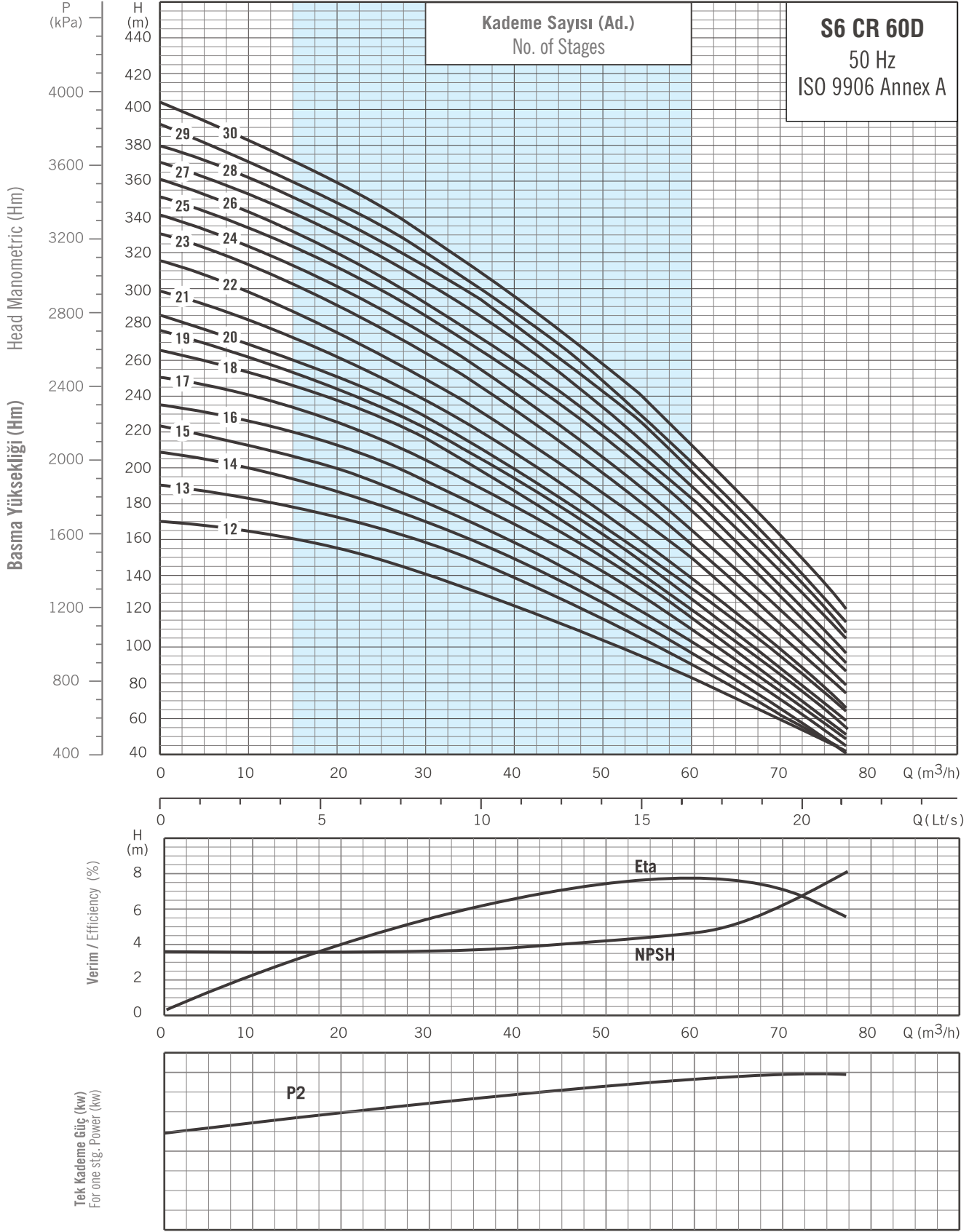
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 3.0 | 5.0 | 8.0 | 10.0 | 11.0 | 12.0 | 13.0 | 14.0 | 15.0 | 16.0 | 17.0 | 18.0 |
|--------------------|---------------|-------|------|--------------|------------|---------------|-----|------|-----|------|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 10.8 | 18 | 28.8 | 36 | 39.6 | 43.2 | 46.8 | 50.4 | 54 | 57.6 | 61.2 | 64.8 |
| S6 CR 60 D 03 / 01 | 1 | 3 | 2.2 | 3"-4" | 145 | | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 |
| S6 CR 60 D 05 / 02 | 2 | 5.5 | 4 | 3"-4" | 145 | | 27 | 25 | 24 | 21 | 20 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 |
| S6 CR 60 D 07 / 03 | 3 | 7.5 | 5.5 | 3"-4" | 145 | | 45 | 44 | 43 | 39 | 36 | 34 | 32 | 30 | 28 | 26 | 23 | 20 | 18 |
| S6 CR 60 D 10 / 04 | 4 | 10 | 7.5 | 3"-4" | 145 | | 59 | 58 | 57 | 54 | 50 | 48 | 45 | 42 | 39 | 35 | 32 | 28 | 24 |
| S6 CR 60 D 12 / 05 | 5 | 12.5 | 9 | 3"-4" | 145 | | 75 | 74 | 72 | 66 | 60 | 58 | 54 | 51 | 48 | 43 | 39 | 34 | 30 |
| S6 CR 60 D 15 / 06 | 6 | 15 | 11 | 3"-4" | 145 | | 89 | 88 | 86 | 79 | 73 | 69 | 65 | 61 | 59 | 53 | 48 | 43 | 38 |
| S6 CR 60 D 17 / 07 | 7 | 17.5 | 13 | 3"-4" | 145 | | 104 | 101 | 96 | 87 | 79 | 75 | 70 | 66 | 62 | 56 | 52 | 46 | 40 |
| S6 CR 60 D 20 / 08 | 8 | 20 | 15 | 3"-4" | 145 | | 120 | 114 | 107 | 98 | 88 | 84 | 79 | 74 | 70 | 63 | 58 | 51 | 44 |
| S6 CR 60 D 25 / 09 | 9 | 25 | 18.5 | 3"-4" | 145 | | 132 | 125 | 119 | 107 | 98 | 93 | 87 | 82 | 78 | 70 | 65 | 58 | 50 |
| S6 CR 60 D 25 / 10 | 10 | 25 | 18.5 | 3"-4" | 145 | | 145 | 139 | 131 | 119 | 110 | 104 | 92 | 90 | 87 | 79 | 73 | 62 | 56 |
| S6 CR 60 D 30 / 11 | 11 | 30 | 22 | 3"-4" | 145 | | 150 | 145 | 140 | 126 | 115 | 110 | 103 | 96 | 92 | 82 | 75 | 66 | 58 |
| S6 CR 60 D 30 / 12 | 12 | 30 | 22 | 3"-4" | 145 | | 170 | 164 | 157 | 141 | 131 | 125 | 110 | 108 | 105 | 95 | 89 | 78 | 69 |
| S6 CR 60 D 35 / 13 | 13 | 35 | 26 | 3"-4" | 145 | | 190 | 182 | 175 | 158 | 145 | 138 | 130 | 120 | 115 | 105 | 96 | 87 | 75 |
| S6 CR 60 D 35 / 14 | 14 | 35 | 26 | 3"-4" | 145 | | 207 | 199 | 190 | 172 | 158 | 150 | 140 | 134 | 128 | 115 | 105 | 95 | 82 |
| S6 CR 60 D 35 / 15 | 15 | 35 | 26 | 3"-4" | 145 | | 222 | 211 | 203 | 182 | 169 | 160 | 150 | 141 | 135 | 122 | 111 | 100 | 89 |
| S6 CR 60 D 40 / 16 | 16 | 40 | 30 | 3"-4" | 145 | | 235 | 225 | 216 | 195 | 180 | 170 | 160 | 150 | 145 | 130 | 119 | 106 | 95 |
| S6 CR 60 D 40 / 17 | 17 | 40 | 30 | 3"-4" | 145 | | 250 | 238 | 229 | 206 | 189 | 180 | 169 | 158 | 150 | 136 | 125 | 110 | 98 |
| S6 CR 60 D 50 / 18 | 18 | 50 | 37 | 3"-4" | 193 | | 264 | 252 | 240 | 219 | 200 | 188 | 177 | 165 | 157 | 141 | 131 | 116 | 104 |
| S6 CR 60 D 50 / 19 | 19 | 50 | 37 | 3"-4" | 193 | | 276 | 259 | 249 | 224 | 206 | 195 | 183 | 172 | 165 | 148 | 137 | 125 | 109 |
| S6 CR 60 D 50 / 20 | 20 | 50 | 37 | 3"-4" | 193 | | 284 | 265 | 256 | 230 | 211 | 200 | 190 | 179 | 170 | 156 | 144 | 130 | 115 |
| S6 CR 60 D 50 / 21 | 21 | 50 | 37 | 3"-4" | 193 | | 298 | 280 | 267 | 240 | 220 | 209 | 198 | 185 | 178 | 161 | 150 | 135 | 120 |
| S6 CR 60 D 60 / 22 | 22 | 60 | 45 | 3"-4" | 193 | | 314 | 295 | 281 | 251 | 231 | 222 | 209 | 196 | 189 | 174 | 160 | 145 | 130 |
| S6 CR 60 D 60 / 23 | 23 | 60 | 45 | 3"-4" | 193 | | 330 | 311 | 295 | 266 | 244 | 233 | 220 | 207 | 198 | 182 | 168 | 153 | 136 |
| S6 CR 60 D 60 / 24 | 24 | 60 | 45 | 3"-4" | 193 | | 340 | 322 | 307 | 275 | 254 | 240 | 229 | 215 | 207 | 189 | 175 | 160 | 144 |
| S6 CR 60 D 75 / 25 | 25 | 75 | 55 | 3"-4" | 193 | | 350 | 333 | 318 | 287 | 266 | 253 | 240 | 227 | 219 | 200 | 185 | 170 | 154 |
| S6 CR 60 D 75 / 26 | 26 | 75 | 55 | 3"-4" | 193 | | 360 | 340 | 327 | 295 | 275 | 265 | 249 | 235 | 225 | 208 | 190 | 178 | 160 |
| S6 CR 60 D 75 / 27 | 27 | 75 | 55 | 3"-4" | 193 | | 369 | 350 | 336 | 306 | 284 | 270 | 258 | 244 | 235 | 217 | 202 | 185 | 170 |
| S6 CR 60 D 75 / 28 | 28 | 75 | 55 | 3"-4" | 193 | | 376 | 360 | 345 | 315 | 293 | 282 | 267 | 252 | 245 | 226 | 210 | 195 | 176 |
| S6 CR 60 D 75 / 29 | 29 | 75 | 55 | 3"-4" | 193 | | 390 | 369 | 355 | 321 | 300 | 288 | 275 | 260 | 250 | 232 | 215 | 200 | 182 |
| S6 CR 60 D 75 / 30 | 30 | 75 | 55 | 3"-4" | 193 | | 403 | 380 | 365 | 332 | 311 | 296 | 285 | 270 | 260 | 240 | 225 | 210 | 190 |

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

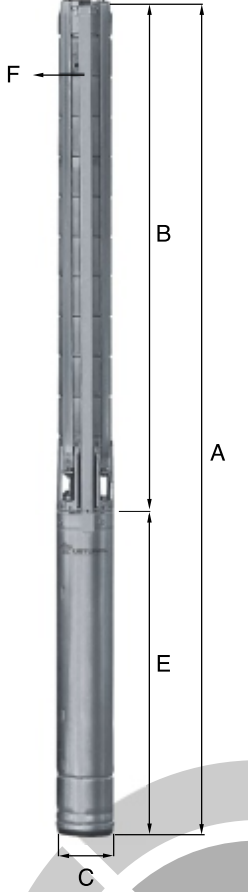
STAINLESS STEEL SUBMERSIBLE PUMPS



S6 CR 90 K

PASLANMAZ DALGIÇ POMPALAR

S6 CR 90K SERİSİ

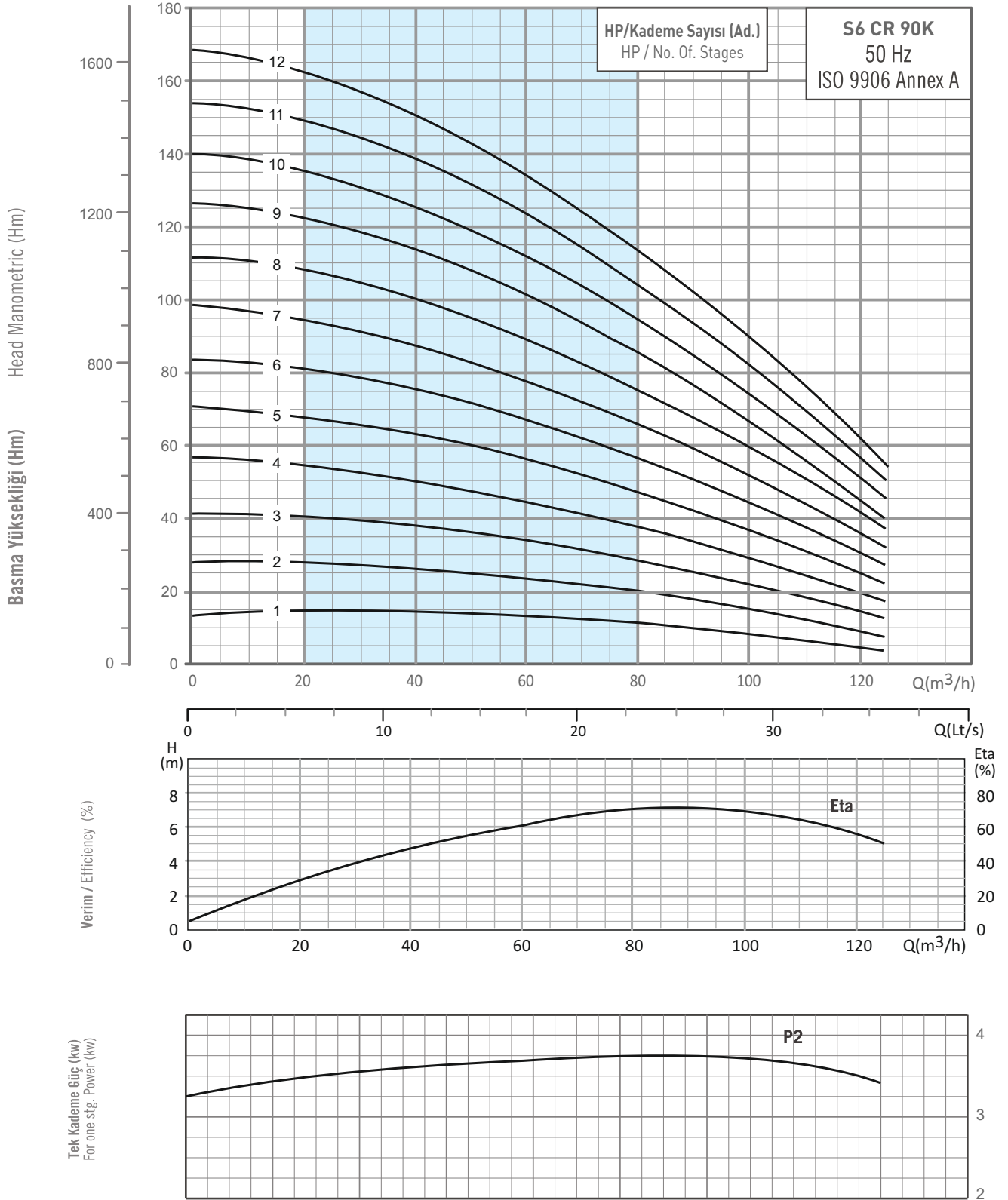


| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|--------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S6 CR 90 K 05 / 01 | S 145MC / 05 | 4 | 1020 | 450 | 145 | 570 | 145 | 85.00 |
| S6 CR 90 K 07 / 02 | S 145MC / 07 | 5,5 | 1170 | 600 | 145 | 570 | 145 | 125.00 |
| S6 CR 90 K 12 / 03 | S 145MC / 12 | 9 | 1400 | 750 | 145 | 650 | 145 | 174.00 |
| S6 CR 90 K 17 / 04 | S 145MC / 17 | 13 | 1650 | 900 | 145 | 750 | 145 | 226.50 |
| S6 CR 90 K 20 / 05 | S 145MC / 20 | 15 | 1850 | 1050 | 145 | 800 | 145 | 271.50 |
| S6 CR 90 K 25 / 06 | S 145MC / 25 | 18,5 | 2070 | 1200 | 145 | 870 | 145 | 320.00 |
| S6 CR 90 K 30 / 07 | S 145MC / 30 | 22 | 2320 | 1350 | 145 | 970 | 145 | 366.50 |
| S6 CR 90 K 35 / 08 | S 145MC / 35 | 26 | 2560 | 1500 | 145 | 1060 | 145 | 417.50 |
| S6 CR 90 K 40 / 09 | S 145MC / 40 | 30 | 2790 | 1650 | 145 | 1140 | 145 | 466.00 |
| S6 CR 90 K 40 / 10 | S 145MC / 40 | 30 | 2940 | 1800 | 145 | 1140 | 145 | 505.00 |
| S6 CR 90 K 50 / 11 | S 145MC / 50 | 37 | 3260 | 1950 | 145 | 1310 | 145 | 563.00 |
| S6 CR 90 K 50 / 12 | S 145MC / 50 | 37 | 3410 | 2100 | 145 | 1310 | 145 | 603.00 |

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 7,0 | 14,0 | 20,0 | 22,0 | 25,0 | 28,0 | 31,0 | 33,0 |
|--------------------|---------------|-------|------|--------------|------------|---------------|-----|------|------|------|------|------|-------|-------|-------|
| | | HP | KW | | | | 0 | 25,2 | 50,4 | 72 | 79,2 | 90 | 100,8 | 110,6 | 118,8 |
| S6 CR 90 K 05 / 01 | 1 | 5,5 | 4 | 4" | 145 | | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 |
| S6 CR 90 K 07 / 02 | 2 | 7,5 | 5,5 | 4" | 145 | | 28 | 26 | 24 | 22 | 20 | 18 | 16 | 14 | 11 |
| S6 CR 90 K 12 / 03 | 3 | 12,5 | 9 | 4" | 145 | | 42 | 39 | 36 | 33 | 30 | 27 | 24 | 21 | 16 |
| S6 CR 90 K 17 / 04 | 4 | 17,5 | 13 | 4" | 145 | | 56 | 52 | 48 | 44 | 40 | 36 | 32 | 28 | 21 |
| S6 CR 90 K 20 / 05 | 5 | 20 | 15 | 4" | 145 | | 70 | 65 | 60 | 55 | 50 | 45 | 40 | 35 | 26 |
| S6 CR 90 K 25 / 06 | 6 | 25 | 18,5 | 4" | 145 | | 84 | 78 | 72 | 66 | 60 | 54 | 48 | 42 | 31 |
| S6 CR 90 K 30 / 07 | 7 | 30 | 22 | 4" | 145 | | 98 | 91 | 84 | 77 | 70 | 63 | 56 | 49 | 36 |
| S6 CR 90 K 35 / 08 | 8 | 35 | 26 | 4" | 145 | | 112 | 104 | 96 | 88 | 80 | 72 | 64 | 56 | 41 |
| S6 CR 90 K 40 / 09 | 9 | 40 | 30 | 4" | 145 | | 126 | 117 | 108 | 99 | 90 | 81 | 72 | 63 | 46 |
| S6 CR 90 K 40 / 10 | 10 | 40 | 30 | 4" | 145 | | 140 | 130 | 120 | 110 | 100 | 90 | 80 | 70 | 51 |
| S6 CR 90 K 50 / 11 | 11 | 50 | 37 | 4" | 145 | | 154 | 143 | 132 | 121 | 110 | 99 | 88 | 77 | 56 |
| S6 CR 90 K 50 / 12 | 12 | 50 | 37 | 4" | 145 | | 168 | 156 | 144 | 132 | 120 | 108 | 96 | 84 | 61 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

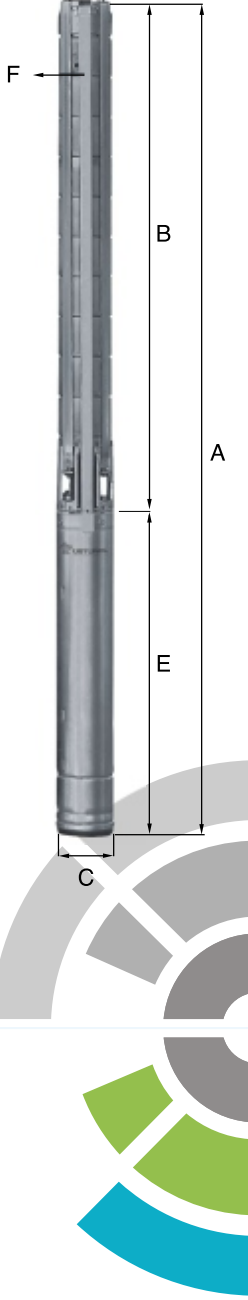
STAINLESS STEEL SUBMERSIBLE PUMPS



S7 CR 77 E

PASLANMAZ DALGIÇ POMPALAR

S7 CR 77 E SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S7 CR 77 E 07 / 01 | S 145 MC / 07 | 5.5 | 1132 | 562 | 171 | 570 | 145 | 61.00 |
| S7 CR 77 E 10 / 02 | S 145 MC / 10 | 7.5 | 1310 | 590 | 171 | 620 | 145 | 70.00 |
| S7 CR 77 E 15 / 03 | S 145 MC / 15 | 11 | 1510 | 810 | 171 | 700 | 145 | 85.00 |
| S7 CR 77 E 20 / 04 | S 145 MC / 20 | 15 | 1740 | 940 | 171 | 800 | 145 | 95.00 |
| S7 CR 77 E 25 / 05 | S 145 MC / 25 | 18.5 | 1940 | 1070 | 171 | 870 | 145 | 111.00 |
| S7 CR 77 E 30 / 06 | S 145 MC / 30 | 22 | 2170 | 1200 | 171 | 970 | 145 | 127.00 |
| S7 CR 77 E 35 / 07 | S 145 MC / 35 | 26 | 2390 | 1330 | 171 | 1060 | 145 | 140.00 |
| S7 CR 77 E 40 / 08 | S 145 MC / 40 | 30 | 2590 | 1450 | 171 | 1140 | 145 | 168.90 |
| S7 CR 77 E 40 / 09 | S 145 MC / 40 | 30 | 2740 | 1600 | 171 | 1140 | 145 | 172.90 |
| S7 CR 77 E 50 / 10 | S 145 MC / 50 | 37 | 3075 | 1765 | 171 | 1310 | 145 | 179.90 |
| S7 CR 77 E 50 / 11 | S 145 MC / 50 | 37 | 3203 | 1893 | 171 | 1310 | 145 | 183.90 |
| S7 CR 77 E 60 / 12 | S 190 MC / 60 | 45 | 3041 | 2021 | 191 | 1020 | 193 | 228.20 |
| S7 CR 77 E 75 / 13 | S 190 MC / 75 | 55 | 3273 | 2149 | 191 | 1130 | 193 | 251.20 |
| S7 CR 77 E 75 / 14 | S 190 MC / 75 | 55 | 3407 | 2277 | 191 | 1130 | 193 | 255.20 |
| S7 CR 77 E 75 / 15 | S 190 MC / 75 | 55 | 3535 | 2405 | 191 | 1130 | 193 | 259.20 |
| S7 CR 77 E 85 / 16 | S 190 MC / 85 | 63 | 3743 | 2533 | 191 | 1210 | 193 | 277.20 |
| S7 CR 77 E 85 / 17 | S 190 MC / 85 | 63 | 3871 | 2661 | 191 | 1210 | 193 | 281.20 |
| S7 CR 77 E 90 / 18 | S 190 MC / 90 | 67 | 4049 | 2789 | 191 | 1260 | 193 | 287.20 |
| S7 CR 77 E 100 / 19 | S 190 MC / 100 | 75 | 4282 | 2917 | 191 | 1365 | 193 | 313.20 |
| S7 CR 77 E 100 / 20 | S 190 MC / 100 | 75 | 4410 | 3045 | 191 | 1365 | 193 | 317.20 |
| S7 CR 77 E 100 / 21 | S 190 MC / 100 | 75 | 4538 | 3173 | 191 | 1365 | 193 | 321.20 |
| S7 CR 77 E 125 / 22 | S 190 MC / 125 | 92 | 4831 | 3301 | 191 | 1530 | 193 | 351.20 |
| S7 CR 77 E 125 / 23 | S 190 MC / 125 | 92 | 4859 | 3329 | 191 | 1530 | 193 | 355.20 |
| S7 CR 77 E 125 / 24 | S 190 MC / 125 | 92 | 4887 | 3357 | 191 | 1530 | 193 | 359.20 |

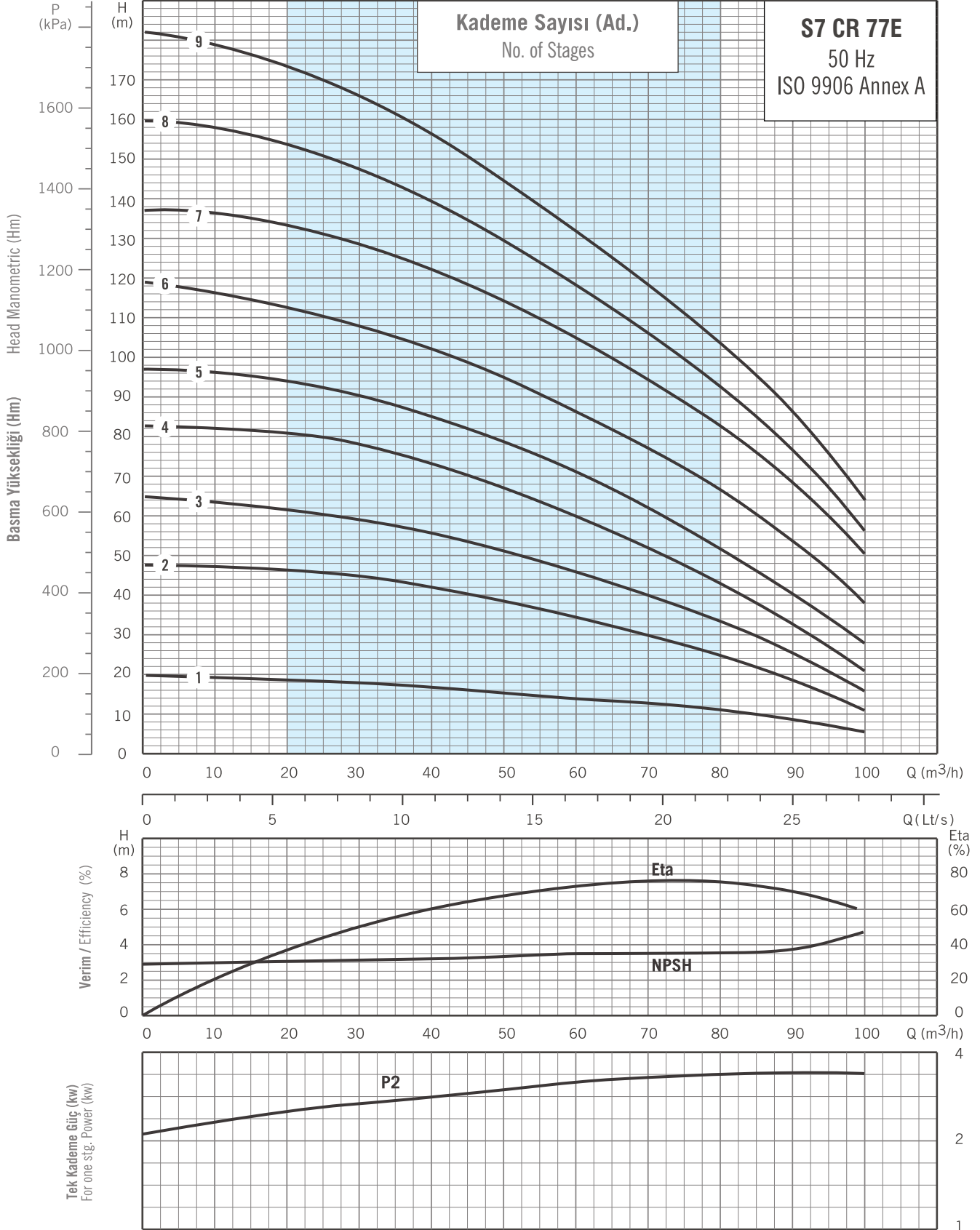
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S7 CR 77 E SERİSİ

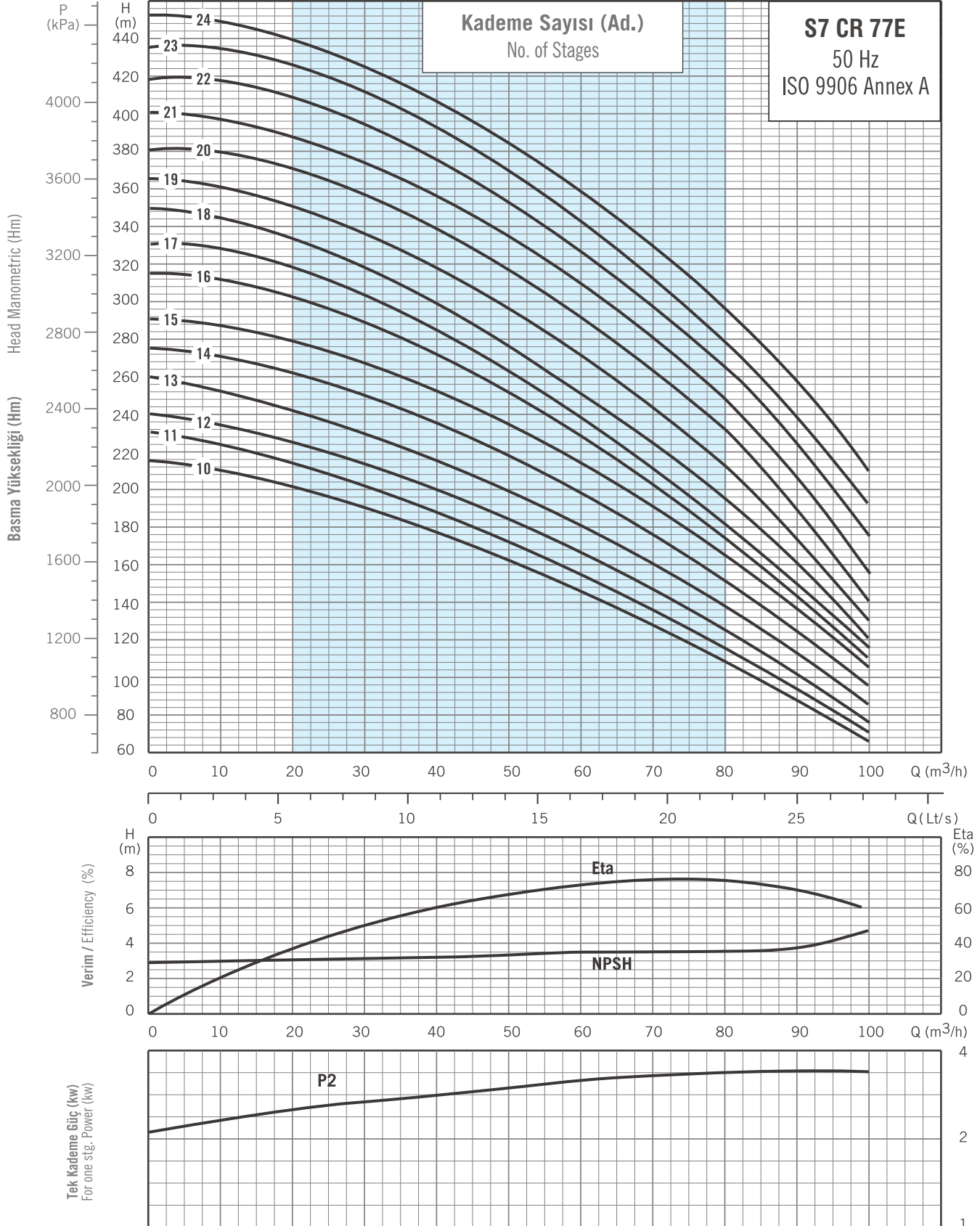
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 5.0 | 10.0 | 15.0 | 16.0 | 17.0 | 18.0 | 19.0 | 20.0 | 22.0 |
|---------------------|---------------|-------|------|--------------|------------|-----------------------|-----|-----|------|------|------|------------|------------|------------|------|------|
| | | HP | KW | | | | 0 | 18 | 36 | 54 | 57.6 | 61.2 | 64.8 | 68.4 | 72 | 79.2 |
| S7 CR 77 E 07 / 01 | 1 | 7.5 | 5.5 | 5" | 175 | Basma Yüksekliği (Hm) | 19 | 18 | 16 | 12 | 11 | 10 | 9 | 8 | 7 | 4 |
| S7 CR 77 E 10 / 02 | 2 | 10 | 7.5 | 5" | 175 | | 47 | 46 | 42 | 36 | 35 | 33 | 31 | 30 | 28 | 24 |
| S7 CR 77 E 15 / 03 | 3 | 15 | 11 | 5" | 175 | | 64 | 61 | 56 | 48 | 47 | 44 | 42 | 41 | 38 | 34 |
| S7 CR 77 E 20 / 04 | 4 | 20 | 15 | 5" | 175 | | 82 | 81 | 75 | 64 | 61 | 58 | 55 | 52 | 48 | 41 |
| S7 CR 77 E 25 / 05 | 5 | 25 | 18.5 | 5" | 175 | | 96 | 94 | 86 | 75 | 71 | 69 | 66 | 64 | 59 | 53 |
| S7 CR 77 E 30 / 06 | 6 | 30 | 22 | 5" | 175 | | 118 | 113 | 103 | 90 | 87 | 84 | 81 | 78 | 74 | 68 |
| S7 CR 77 E 35 / 07 | 7 | 35 | 26 | 5" | 175 | | 135 | 133 | 124 | 110 | 106 | 102 | 98 | 95 | 89 | 82 |
| S7 CR 77 E 40 / 08 | 8 | 40 | 30 | 5" | 175 | | 159 | 154 | 142 | 125 | 121 | 115 | 111 | 107 | 102 | 92 |
| S7 CR 77 E 40 / 09 | 9 | 40 | 30 | 5" | 175 | | 182 | 174 | 160 | 139 | 135 | 128 | 123 | 119 | 112 | 102 |
| S7 CR 77 E 50 / 10 | 10 | 50 | 37 | 5" | 193 | | 215 | 202 | 182 | 156 | 150 | 144 | 139 | 133 | 125 | 111 |
| S7 CR 77 E 50 / 11 | 11 | 50 | 37 | 5" | 193 | | 232 | 215 | 194 | 165 | 161 | 156 | 146 | 141 | 135 | 120 |
| S7 CR 77 E 60 / 12 | 12 | 60 | 45 | 5" | 193 | | 240 | 226 | 204 | 175 | 170 | 162 | 155 | 147 | 140 | 125 |
| S7 CR 77 E 75 / 13 | 13 | 75 | 55 | 5" | 193 | | 260 | 245 | 220 | 190 | 185 | 175 | 170 | 163 | 155 | 140 |
| S7 CR 77 E 75 / 14 | 14 | 75 | 55 | 5" | 193 | | 275 | 264 | 240 | 208 | 201 | 192 | 185 | 176 | 168 | 150 |
| S7 CR 77 E 75 / 15 | 15 | 75 | 55 | 5" | 193 | | 292 | 280 | 259 | 225 | 218 | 210 | 200 | 193 | 184 | 165 |
| S7 CR 77 E 85 / 16 | 16 | 85 | 63 | 5" | 193 | | 315 | 304 | 278 | 242 | 232 | 224 | 215 | 205 | 197 | 175 |
| S7 CR 77 E 85 / 17 | 17 | 85 | 63 | 5" | 193 | | 333 | 319 | 292 | 253 | 245 | 235 | 225 | 215 | 204 | 184 |
| S7 CR 77 E 90 / 18 | 18 | 90 | 67 | 5" | 193 | | 348 | 334 | 304 | 263 | 255 | 243 | 232 | 224 | 211 | 188 |
| S7 CR 77 E 100 / 19 | 19 | 100 | 75 | 5" | 193 | | 365 | 352 | 324 | 285 | 278 | 265 | 258 | 247 | 236 | 214 |
| S7 CR 77 E 100 / 20 | 20 | 100 | 75 | 5" | 193 | | 380 | 373 | 348 | 308 | 297 | 286 | 277 | 266 | 256 | 232 |
| S7 CR 77 E 100 / 21 | 21 | 100 | 75 | 5" | 193 | | 400 | 390 | 364 | 326 | 315 | 305 | 294 | 283 | 273 | 250 |
| S7 CR 77 E 125 / 22 | 22 | 125 | 92 | 5" | 193 | | 419 | 410 | 384 | 345 | 335 | 328 | 312 | 303 | 286 | 270 |
| S7 CR 77 E 125 / 23 | 23 | 125 | 92 | 5" | 193 | | 435 | 428 | 400 | 358 | 346 | 340 | 328 | 314 | 307 | 285 |
| S7 CR 77 E 125 / 24 | 24 | 125 | 92 | 5" | 193 | | 452 | 440 | 415 | 374 | 365 | 356 | 345 | 335 | 323 | 303 |

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

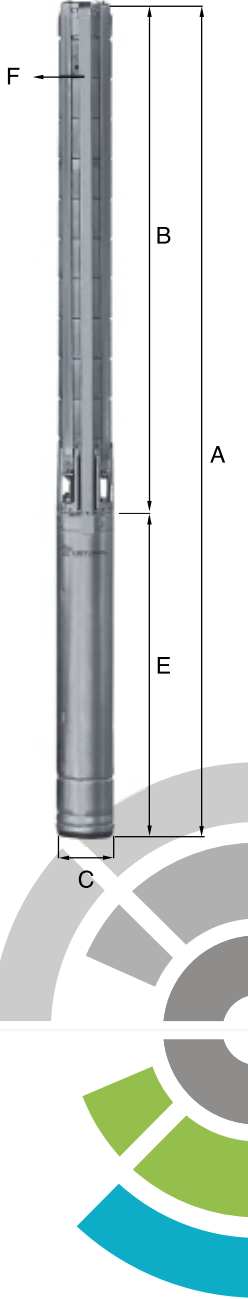
STAINLESS STEEL SUBMERSIBLE PUMPS



S7 CR 95 F

PASLANMAZ DALGIÇ POMPALAR

S7 CR 95 F SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S7 CR 95 F 07 / 01 | S 145 MC / 07 | 5.5 | 1130 | 560 | 171 | 570 | 145 | 61.00 |
| S7 CR 95 F 12 / 02 | S 145 MC / 12 | 9 | 1340 | 690 | 171 | 650 | 145 | 76.00 |
| S7 CR 95 F 17 / 03 | S 145 MC / 17 | 13 | 1560 | 810 | 171 | 750 | 145 | 89.00 |
| S7 CR 95 F 25 / 04 | S 145 MC / 25 | 18.5 | 1810 | 940 | 171 | 870 | 145 | 107.00 |
| S7 CR 95 F 30 / 05 | S 145 MC / 30 | 22 | 2044 | 1074 | 171 | 970 | 145 | 123.00 |
| S7 CR 95 F 35 / 06 | S 145 MC / 35 | 26 | 2260 | 1200 | 171 | 1060 | 145 | 136.00 |
| S7 CR 95 F 40 / 07 | S 145 MC / 40 | 30 | 2470 | 1330 | 171 | 1140 | 145 | 163.00 |
| S7 CR 95 F 50 / 08 | S 145 MC / 50 | 37 | 2804 | 1494 | 171 | 1310 | 145 | 171.90 |
| S7 CR 95 F 50 / 09 | S 145 MC / 50 | 37 | 2925 | 1615 | 171 | 1310 | 145 | 175.90 |
| S7 CR 95 F 60 / 10 | S 190 MC / 60 | 45 | 2785 | 1765 | 191 | 1020 | 193 | 220.20 |
| S7 CR 95 F 75 / 11 | S 190 MC / 75 | 55 | 3023 | 1893 | 191 | 1130 | 193 | 243.20 |
| S7 CR 95 F 75 / 12 | S 190 MC / 75 | 55 | 3151 | 2021 | 191 | 1130 | 193 | 247.20 |
| S7 CR 95 F 75 / 13 | S 190 MC / 75 | 55 | 3279 | 2149 | 191 | 1130 | 193 | 251.20 |
| S7 CR 95 F 85 / 14 | S 190 MC / 85 | 63 | 3487 | 2277 | 191 | 1210 | 193 | 269.20 |
| S7 CR 95 F 100 / 15 | S 190 MC / 100 | 75 | 3765 | 2405 | 191 | 1360 | 193 | 297.20 |
| S7 CR 95 F 100 / 16 | S 190 MC / 100 | 75 | 3893 | 2533 | 191 | 1360 | 193 | 301.20 |
| S7 CR 95 F 100 / 17 | S 190 MC / 100 | 75 | 4021 | 2661 | 191 | 1360 | 193 | 305.20 |
| S7 CR 95 F 125 / 18 | S 190 MC / 125 | 92 | 4319 | 2789 | 191 | 1530 | 193 | 335.20 |
| S7 CR 95 F 125 / 19 | S 190 MC / 125 | 92 | 4447 | 2917 | 191 | 1530 | 193 | 339.20 |
| S7 CR 95 F 125 / 20 | S 190 MC / 125 | 92 | 4575 | 3045 | 191 | 1530 | 193 | 343.20 |
| S7 CR 95 F 125 / 21 | S 190 MC / 125 | 92 | 4605 | 3075 | 191 | 1530 | 193 | 347.20 |
| S7 CR 95 F 125 / 22 | S 190 MC / 125 | 92 | 4635 | 3105 | 191 | 1530 | 193 | 351.20 |

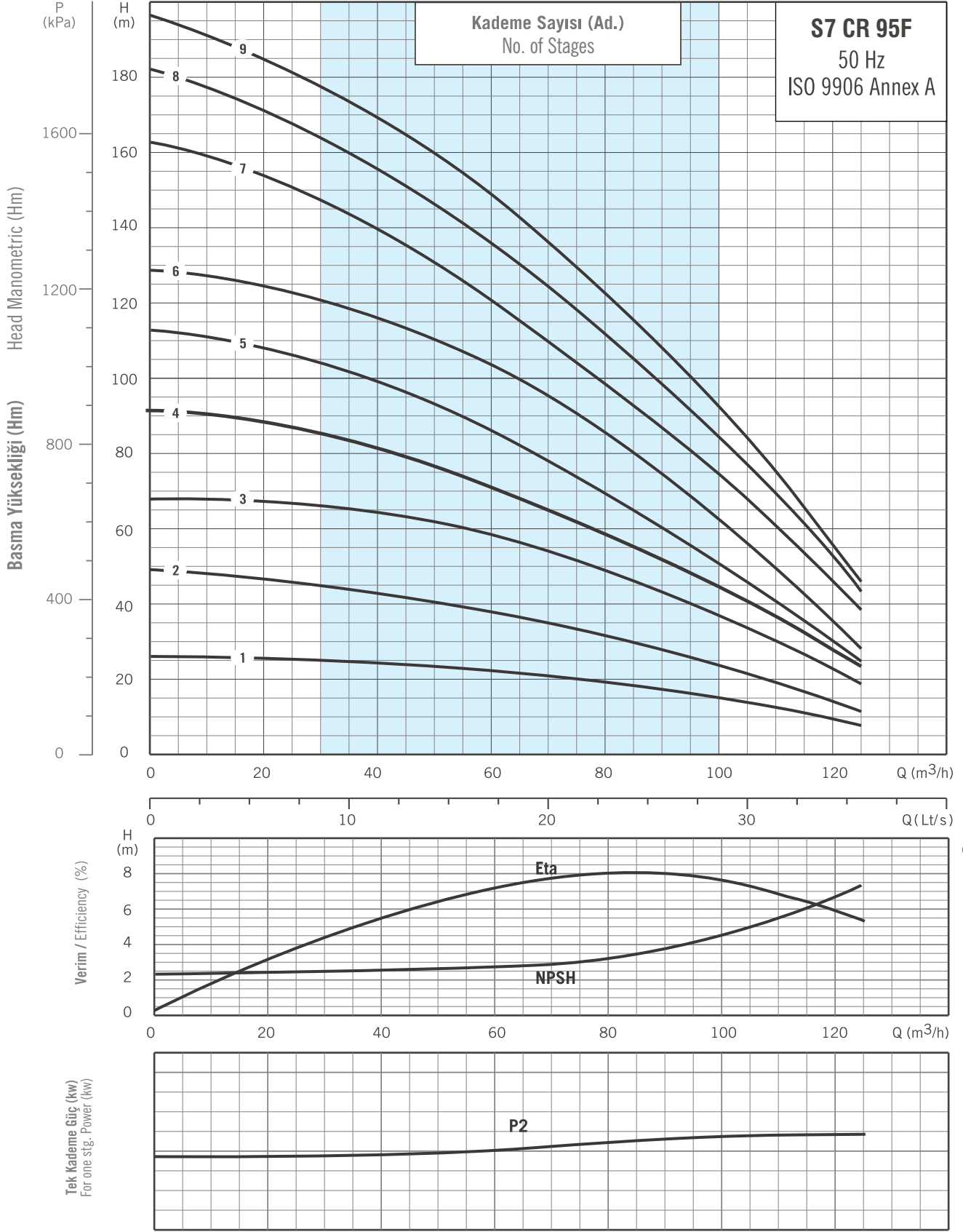
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S7 CR 95 F SERİSİ

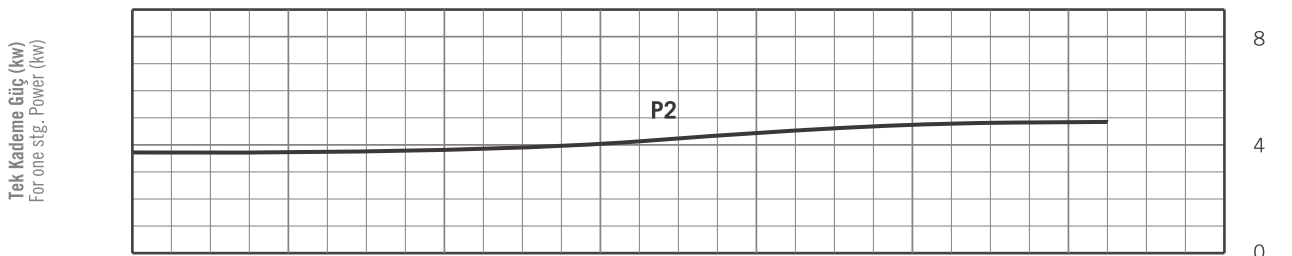
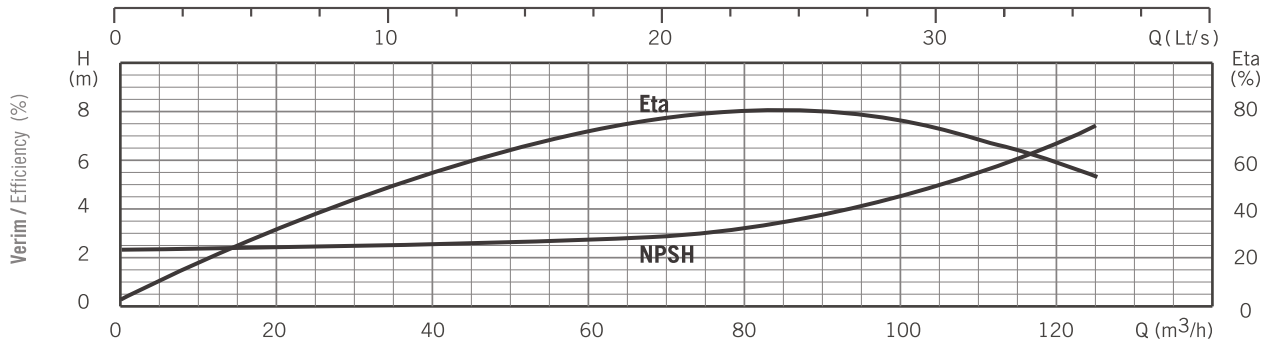
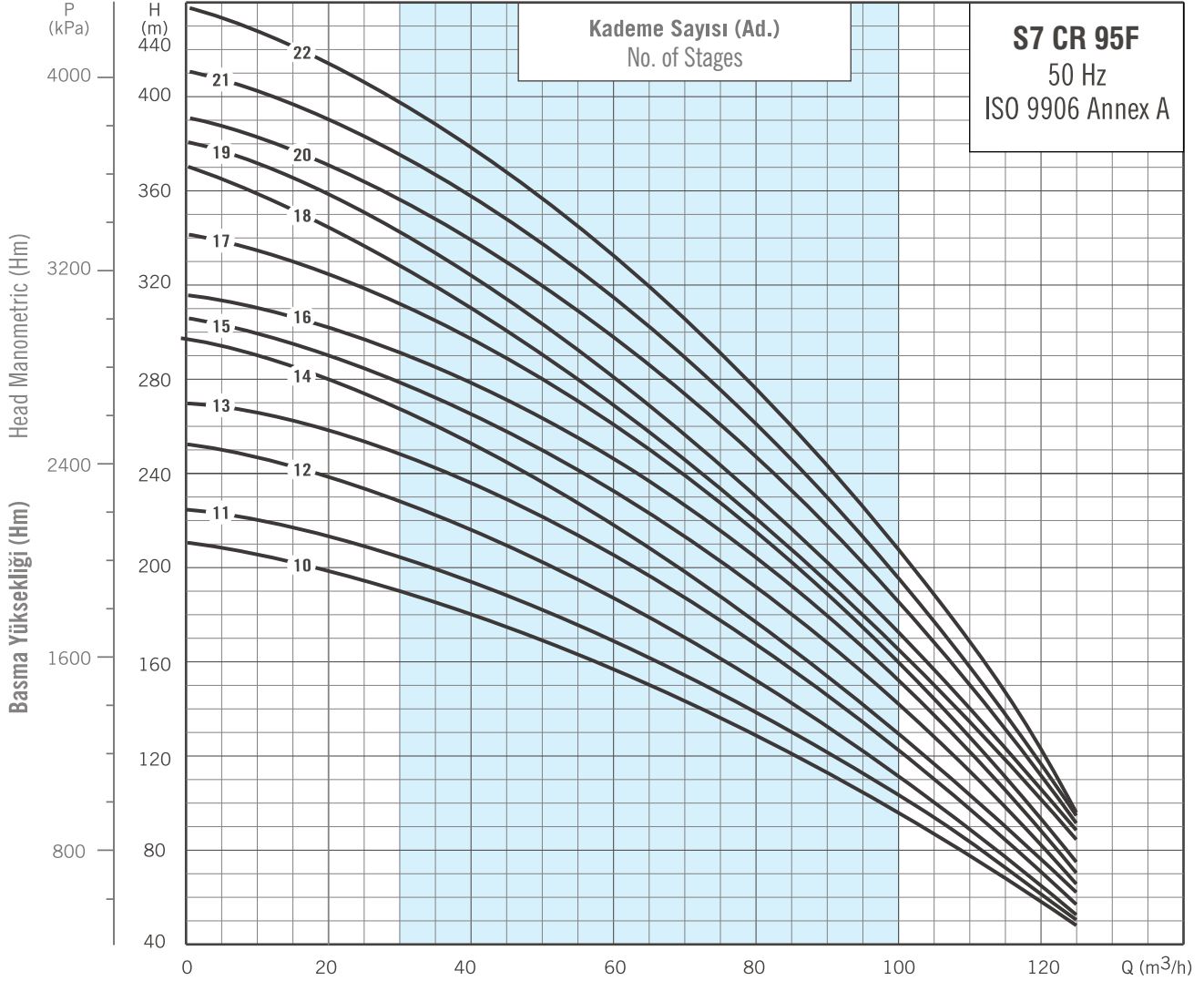
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn | Basma Yüksekliği (Hm) | | | | | | | | | | |
|---------------------|---------------|-------|------|--------------|------------|-------|-----------------------|-----|------|------|------|------|-----|------|-----|------|-----|
| | | HP | KW | | | | 0 | 5.0 | 10.0 | 15.0 | 18.0 | 20.0 | 22 | 25 | 27 | 30 | |
| | | | | | | | m ³ /h | 0 | 18 | 36 | 54 | 64.8 | 72 | 79.2 | 90 | 97.2 | 108 |
| S7 CR 95 F 07 / 01 | 1 | 7.5 | 5.5 | 5" | 175 | | 21 | 20 | 19 | 18 | 17 | 16 | 14 | 12 | 10 | 9 | |
| S7 CR 95 F 12 / 02 | 2 | 12.5 | 9 | 5" | 175 | | 44 | 42 | 39 | 36 | 31 | 30 | 26 | 23 | 20 | 16 | |
| S7 CR 95 F 17 / 03 | 3 | 17.5 | 13 | 5" | 175 | | 63 | 62 | 61 | 57 | 53 | 49 | 46 | 39 | 35 | 28 | |
| S7 CR 95 F 25 / 04 | 4 | 25 | 18.5 | 5" | 175 | | 86 | 84 | 78 | 71 | 65 | 60 | 56 | 49 | 44 | 36 | |
| S7 CR 95 F 30 / 05 | 5 | 30 | 22 | 5" | 175 | | 108 | 104 | 97 | 86 | 79 | 74 | 68 | 59 | 52 | 42 | |
| S7 CR 95 F 35 / 06 | 6 | 35 | 26 | 5" | 175 | | 122 | 120 | 114 | 104 | 96 | 90 | 83 | 72 | 64 | 50 | |
| S7 CR 95 F 40 / 07 | 7 | 40 | 30 | 5" | 175 | | 158 | 152 | 139 | 124 | 113 | 106 | 98 | 85 | 76 | 62 | |
| S7 CR 95 F 50 / 08 | 8 | 50 | 37 | 5" | 193 | | 178 | 169 | 156 | 139 | 128 | 120 | 112 | 88 | 78 | 72 | |
| S7 CR 95 F 50 / 09 | 9 | 50 | 37 | 5" | 193 | | 192 | 185 | 170 | 152 | 139 | 132 | 120 | 106 | 95 | 78 | |
| S7 CR 95 F 60 / 10 | 10 | 60 | 45 | 5" | 193 | | 211 | 200 | 185 | 165 | 152 | 144 | 131 | 116 | 105 | 87 | |
| S7 CR 95 F 75 / 11 | 11 | 75 | 55 | 5" | 193 | | 225 | 215 | 198 | 179 | 165 | 154 | 143 | 125 | 112 | 94 | |
| S7 CR 95 F 75 / 12 | 12 | 75 | 55 | 5" | 193 | | 253 | 240 | 222 | 198 | 183 | 172 | 157 | 138 | 124 | 103 | |
| S7 CR 95 F 75 / 13 | 13 | 75 | 55 | 5" | 193 | | 270 | 258 | 240 | 216 | 197 | 187 | 172 | 150 | 135 | 110 | |
| S7 CR 95 F 85 / 14 | 14 | 85 | 63 | 5" | 193 | | 295 | 280 | 258 | 231 | 213 | 201 | 185 | 160 | 145 | 120 | |
| S7 CR 95 F 100 / 15 | 15 | 100 | 75 | 5" | 193 | | 306 | 292 | 270 | 243 | 225 | 213 | 195 | 173 | 155 | 128 | |
| S7 CR 95 F 100 / 16 | 16 | 100 | 75 | 5" | 193 | | 315 | 305 | 284 | 258 | 240 | 227 | 210 | 185 | 165 | 137 | |
| S7 CR 95 F 100 / 17 | 17 | 100 | 75 | 5" | 193 | | 341 | 326 | 302 | 273 | 250 | 238 | 218 | 192 | 175 | 145 | |
| S7 CR 95 F 125 / 18 | 18 | 125 | 92 | 5" | 193 | | 370 | 348 | 318 | 284 | 260 | 246 | 227 | 200 | 180 | 150 | |
| S7 CR 95 F 125 / 19 | 19 | 125 | 92 | 5" | 193 | | 380 | 364 | 336 | 302 | 277 | 257 | 240 | 214 | 192 | 158 | |
| S7 CR 95 F 125 / 20 | 20 | 125 | 92 | 5" | 193 | | 390 | 374 | 347 | 313 | 290 | 274 | 255 | 225 | 202 | 162 | |
| S7 CR 95 F 125 / 21 | 21 | 125 | 92 | 5" | 193 | | 410 | 394 | 364 | 326 | 300 | 282 | 260 | 230 | 206 | 167 | |
| S7 CR 95 F 125 / 22 | 22 | 125 | 92 | 5" | 193 | | 440 | 415 | 385 | 346 | 316 | 298 | 275 | 242 | 220 | 170 | |

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

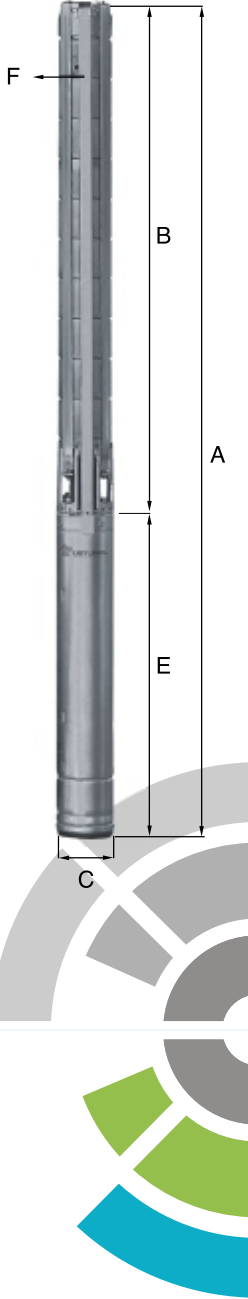
STAINLESS STEEL SUBMERSIBLE PUMPS



S8 CR 135 G

PASLANMAZ DALGIÇ POMPALAR

S8 CR 135 G SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S8 CR 135 G 10 / 01-1 | S 145 MC / 07 | 7.5 | 1286 | 666 | 210 | 620 | 145 | 78.00 |
| S8 CR 135 G 15 / 01 | S 145 MC / 15 | 11 | 1366 | 666 | 210 | 700 | 145 | 89.00 |
| S8 CR 135 G 17 / 02-2 | S 145 MC / 17 | 13 | 1572 | 822 | 210 | 750 | 145 | 100.00 |
| S8 CR 135 G 25 / 02-1 | S 145 MC / 25 | 18.5 | 1692 | 822 | 210 | 870 | 145 | 114.00 |
| S8 CR 135 G 30 / 02 | S 145 MC / 30 | 22 | 1792 | 822 | 210 | 970 | 145 | 126.00 |
| S8 CR 135 G 30 / 03-2 | S 145 MC / 30 | 22 | 1948 | 978 | 210 | 970 | 145 | 133.00 |
| S8 CR 135 G 40 / 03-1 | S 145 MC / 40 | 30 | 2118 | 978 | 210 | 1140 | 145 | 165.00 |
| S8 CR 135 G 50 / 03 | S 190 MC / 50 | 37 | 1928 | 978 | 210 | 950 | 193 | 186.10 |
| S8 CR 135 G 50 / 04-2 | S 190 MC / 50 | 37 | 2084 | 1134 | 210 | 950 | 193 | 193.40 |
| S8 CR 135 G 60 / 04-1 | S 190 MC / 60 | 45 | 2154 | 1134 | 210 | 1020 | 193 | 215.40 |
| S8 CR 135 G 60 / 04 | S 190 MC / 60 | 45 | 2154 | 1134 | 210 | 1020 | 193 | 215.40 |
| S8 CR 135 G 60 / 05-2 | S 190 MC / 60 | 45 | 2310 | 1230 | 210 | 1020 | 193 | 223.10 |
| S8 CR 135 G 60 / 05-1 | S 190 MC / 60 | 45 | 2310 | 1290 | 210 | 1020 | 193 | 223.10 |
| S8 CR 135 G 75 / 05 | S 190 MC / 75 | 55 | 2420 | 1290 | 210 | 1130 | 193 | 242.10 |
| S8 CR 135 G 75 / 06-2 | S 190 MC / 75 | 55 | 2576 | 1446 | 210 | 1130 | 193 | 249.40 |
| S8 CR 135 G 75 / 06-1 | S 190 MC / 75 | 55 | 2576 | 1446 | 210 | 1130 | 193 | 249.40 |
| S8 CR 135 G 85 / 06 | S 190 MC / 85 | 63 | 2656 | 1446 | 210 | 1210 | 193 | 263.40 |
| S8 CR 135 G 90 / 07-1 | S 190 MC / 90 | 67 | 2862 | 1602 | 210 | 1260 | 193 | 272.70 |
| S8 CR 135 G 100 / 07 | S 190 MC / 100 | 75 | 2967 | 1602 | 210 | 1365 | 193 | 294.70 |
| S8 CR 135 G 100 / 08-2 | S 190 MC / 100 | 75 | 3123 | 1758 | 210 | 1365 | 193 | 302.00 |
| S8 CR 135 G 100 / 08-1 | S 190 MC / 100 | 75 | 3123 | 1758 | 210 | 1365 | 193 | 302.00 |
| S8 CR 135 G 110 / 08 | S 190 MC / 110 | 81 | 3198 | 1758 | 210 | 1440 | 193 | 305.00 |
| S8 CR 135 G 125 / 09-2 | S 190 MC / 125 | 92 | 3444 | 1914 | 210 | 1530 | 193 | 335.30 |
| S8 CR 135 G 125 / 09-2 | S 190 MC / 125 | 92 | 3444 | 1914 | 210 | 1530 | 193 | 335.30 |
| S8 CR 135 G 125 / 09 | S 190 MC / 125 | 92 | 3444 | 1914 | 210 | 1530 | 193 | 335.30 |
| S8 CR 135 G 150 / 10-2 | S 190 MC / 150 | 110 | 3660 | 2070 | 210 | 1590 | 193 | 367.60 |
| S8 CR 135 G 150 / 10-1 | S 190 MC / 150 | 110 | 3360 | 2070 | 210 | 1590 | 193 | 367.60 |
| S8 CR 135 G 150 / 10 | S 190 MC / 150 | 110 | 3660 | 2070 | 210 | 1590 | 193 | 367.60 |
| S8 CR 135 G 150 / 11 | S 190 MC / 150 | 110 | 3810 | 2220 | 210 | 1590 | 193 | 374.90 |
| S8 CR 135 G 180 / 12 | S 250 MC / 180 | 130 | 4030 | 2380 | 210 | 1650 | 240 | 510.20 |
| S8 CR 135 G 180 / 13 | S 250 MC / 180 | 130 | 4190 | 2540 | 210 | 1650 | 240 | 517.50 |
| S8 CR 135 G 200 / 14 | S 250 MC / 200 | 150 | 4450 | 2700 | 210 | 1750 | 240 | 546.80 |
| S8 CR 135 G 200 / 15 | S 250 MC / 200 | 150 | 4600 | 2850 | 210 | 1750 | 240 | 554.10 |
| S8 CR 135 G 230 / 16 | S 250 MC / 230 | 170 | 4916 | 3006 | 210 | 1910 | 240 | 600.40 |
| S8 CR 135 G 230 / 17 | S 250 MC / 230 | 170 | 5072 | 3162 | 210 | 1910 | 240 | 607.70 |
| S8 CR 135 G 250 / 18 | S 250 MC / 250 | 185 | 5328 | 3318 | 210 | 2010 | 240 | 638.00 |

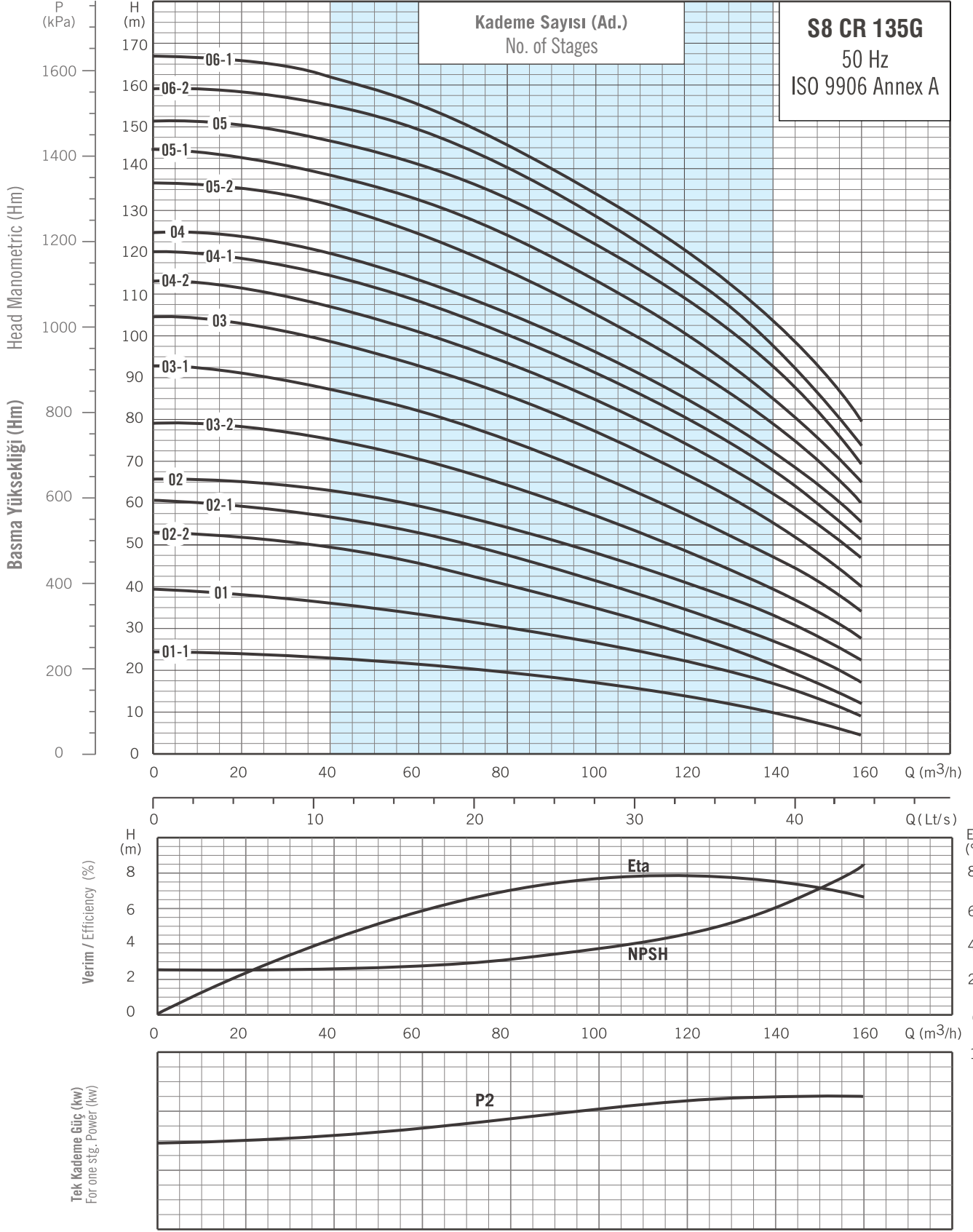
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S8 CR 135 G SERİSİ

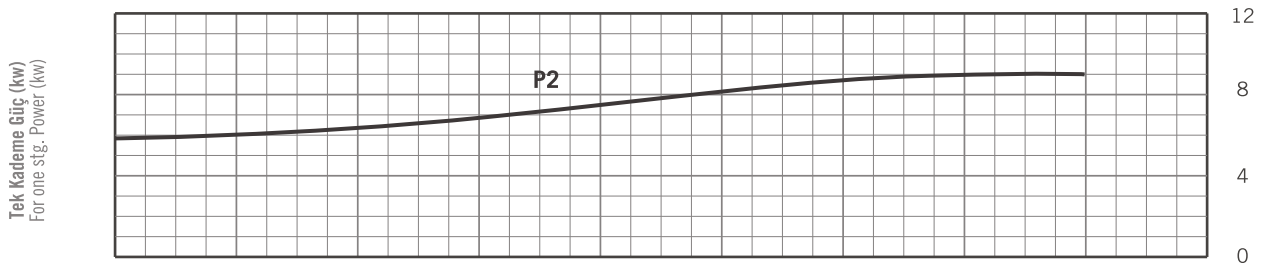
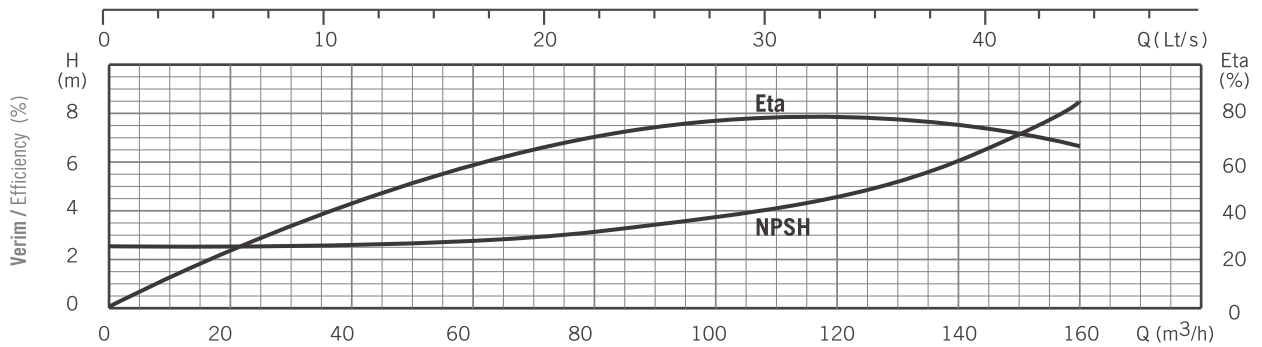
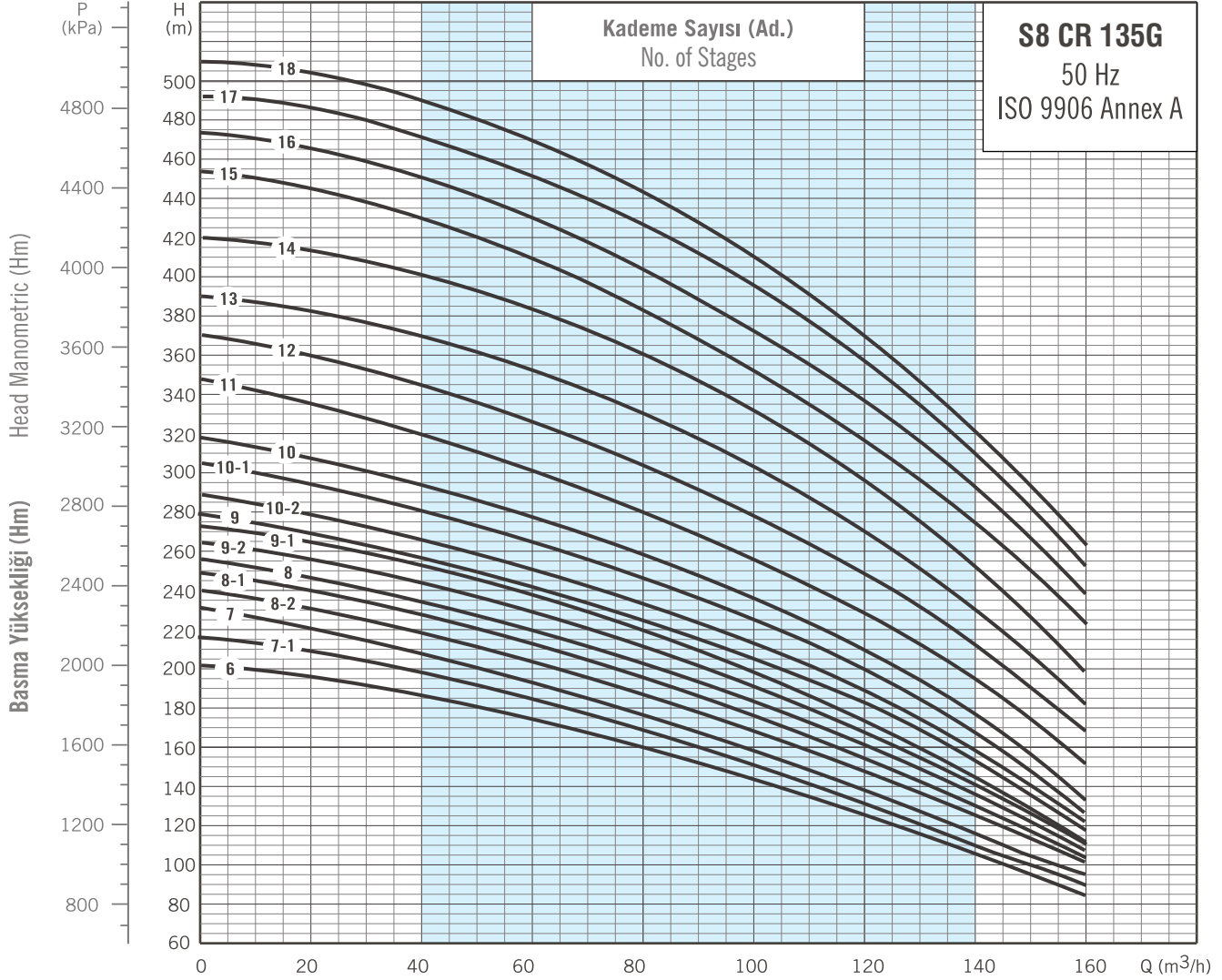
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 10.0 | 15.0 | 20.0 | 25.0 | 30.0 | 35.0 | 40.0 | 42.0 |
|------------------------|---------------|-------|------|--------------|------------|-----------------------|-----|------|------|------|------|------|------|------|-------|
| | | HP | KW | | | | 0 | 36 | 54 | 72 | 90 | 108 | 126 | 144 | 151.2 |
| S8 CR 135 G 10 / 01-1 | 1 | 10 | 7.5 | 6" | 210 | Basma Yüksekliği (Hm) | 24 | 23 | 22 | 21 | 18 | 16 | 13 | 10 | 8 |
| S8 CR 135 G 15 / 01 | 1 | 15 | 11 | 6" | 210 | | 39 | 37 | 34 | 31 | 28 | 25 | 21 | 17 | 12 |
| S8 CR 135 G 17 / 02-2 | 2 | 17.5 | 13 | 6" | 210 | | 53 | 50 | 47 | 42 | 38 | 32 | 27 | 20 | 18 |
| S8 CR 135 G 25 / 02-1 | 2 | 25 | 18.5 | 6" | 210 | | 60 | 57 | 54 | 50 | 45 | 38 | 32 | 25 | 22 |
| S8 CR 135 G 30 / 02 | 2 | 30 | 22 | 6" | 210 | | 65 | 63 | 60 | 56 | 52 | 45 | 40 | 32 | 28 |
| S8 CR 135 G 30 / 03-2 | 3 | 30 | 22 | 6" | 210 | | 79 | 76 | 72 | 66 | 61 | 54 | 46 | 37 | 34 |
| S8 CR 135 G 40 / 03-1 | 3 | 40 | 30 | 6" | 210 | | 93 | 88 | 83 | 77 | 70 | 62 | 53 | 45 | 41 |
| S8 CR 135 G 50 / 03 | 3 | 50 | 37 | 6" | 210 | | 105 | 100 | 94 | 88 | 82 | 72 | 64 | 52 | 48 |
| S8 CR 135 G 50 / 04-2 | 4 | 50 | 37 | 6" | 210 | | 113 | 108 | 104 | 96 | 88 | 80 | 72 | 59 | 55 |
| S8 CR 135 G 60 / 04-1 | 4 | 60 | 45 | 6" | 210 | | 120 | 115 | 110 | 104 | 96 | 86 | 78 | 64 | 60 |
| S8 CR 135 G 60 / 04 | 4 | 60 | 45 | 6" | 210 | | 125 | 120 | 114 | 108 | 101 | 90 | 82 | 68 | 64 |
| S8 CR 135 G 60 / 05-2 | 5 | 60 | 45 | 6" | 210 | | 137 | 133 | 127 | 119 | 110 | 100 | 90 | 75 | 70 |
| S8 CR 135 G 60 / 05-1 | 5 | 60 | 45 | 6" | 210 | | 144 | 140 | 136 | 128 | 121 | 110 | 100 | 82 | 76 |
| S8 CR 135 G 75 / 05 | 5 | 75 | 55 | 6" | 210 | | 152 | 148 | 144 | 136 | 128 | 116 | 106 | 88 | 82 |
| S8 CR 135 G 75 / 06-2 | 6 | 75 | 55 | 6" | 210 | | 158 | 157 | 152 | 144 | 134 | 124 | 111 | 92 | 86 |
| S8 CR 135 G 75 / 06-1 | 6 | 75 | 55 | 6" | 210 | | 167 | 164 | 158 | 150 | 140 | 127 | 116 | 98 | 92 |
| S8 CR 135 G 85 / 06 | 6 | 85 | 63 | 6" | 210 | | 220 | 190 | 178 | 165 | 152 | 135 | 120 | 102 | 95 |
| S8 CR 135 G 90 / 07-1 | 7 | 90 | 67 | 6" | 210 | | 215 | 202 | 190 | 175 | 160 | 144 | 128 | 107 | 100 |
| S8 CR 135 G 100 / 07 | 7 | 100 | 75 | 6" | 210 | | 230 | 212 | 198 | 184 | 167 | 150 | 135 | 114 | 106 |
| S8 CR 135 G 100 / 08-2 | 8 | 100 | 75 | 6" | 210 | | 240 | 223 | 210 | 195 | 178 | 160 | 145 | 123 | 114 |
| S8 CR 135 G 100 / 08-1 | 8 | 100 | 75 | 6" | 210 | | 248 | 232 | 218 | 202 | 186 | 168 | 150 | 128 | 118 |
| S8 CR 135 G 110 / 08 | 8 | 110 | 81 | 6" | 210 | | 255 | 240 | 225 | 210 | 193 | 175 | 158 | 135 | 123 |
| S8 CR 135 G 125 / 09-2 | 9 | 125 | 92 | 6" | 210 | | 264 | 248 | 235 | 218 | 200 | 180 | 164 | 138 | 126 |
| S8 CR 135 G 125 / 09-2 | 9 | 125 | 92 | 6" | 210 | | 273 | 253 | 243 | 226 | 208 | 187 | 170 | 143 | 130 |
| S8 CR 135 G 125 / 09 | 9 | 125 | 92 | 6" | 210 | | 279 | 261 | 246 | 232 | 215 | 195 | 178 | 150 | 137 |
| S8 CR 135 G 150 / 10-2 | 10 | 150 | 110 | 6" | 210 | | 288 | 270 | 255 | 240 | 223 | 204 | 185 | 155 | 141 |
| S8 CR 135 G 150 / 10-1 | 10 | 150 | 110 | 6" | 210 | | 305 | 285 | 270 | 254 | 236 | 215 | 195 | 162 | 147 |
| S8 CR 135 G 150 / 10 | 10 | 150 | 110 | 6" | 210 | | 318 | 300 | 284 | 265 | 245 | 225 | 203 | 170 | 154 |
| S8 CR 135 G 150 / 11 | 11 | 150 | 110 | 6" | 210 | | 345 | 325 | 308 | 288 | 267 | 245 | 224 | 190 | 175 |
| S8 CR 135 G 180 / 12 | 12 | 180 | 130 | 6" | 210 | | 370 | 350 | 333 | 314 | 290 | 265 | 244 | 208 | 192 |
| S8 CR 135 G 180 / 13 | 13 | 180 | 130 | 6" | 210 | | 390 | 375 | 358 | 340 | 315 | 290 | 264 | 226 | 208 |
| S8 CR 135 G 200 / 14 | 14 | 200 | 150 | 6" | 210 | | 420 | 405 | 388 | 370 | 344 | 315 | 287 | 247 | 227 |
| S8 CR 135 G 200 / 15 | 15 | 200 | 150 | 6" | 210 | 454 | 437 | 415 | 395 | 366 | 335 | 308 | 270 | 250 | |
| S8 CR 135 G 230 / 16 | 16 | 230 | 170 | 6" | 210 | 474 | 455 | 436 | 415 | 386 | 355 | 328 | 285 | 265 | |
| S8 CR 135 G 230 / 17 | 17 | 230 | 170 | 6" | 210 | 493 | 477 | 458 | 435 | 408 | 375 | 350 | 305 | 283 | |
| S8 CR 135 G 250 / 18 | 18 | 250 | 185 | 6" | 210 | 510 | 497 | 475 | 455 | 425 | 392 | 364 | 316 | 295 | |

PASLANMAZ DALĞIÇ POMPALAR



*Ölçü ve model değıştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

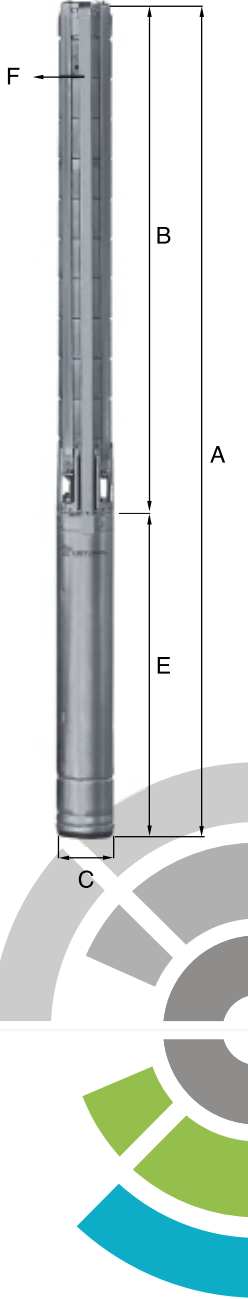
STAINLESS STEEL SUBMERSIBLE PUMPS



S8 CR 160 H

PASLANMAZ DALGIÇ POMPALAR

S8 CR 160 H SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S8 CR 160 H 17 / 01 | S 145 MC / 17 | 13 | 1416 | 666 | 210 | 750 | 145 | 93.10 |
| S8 CR 160 H 25 / 02-2 | S 145 MC / 25 | 18.5 | 1692 | 822 | 210 | 870 | 145 | 114.40 |
| S8 CR 160 H 30 / 02-1 | S 145 MC / 30 | 22 | 1792 | 822 | 210 | 970 | 145 | 126.40 |
| S8 CR 160 H 35 / 02 | S 145 MC / 35 | 26 | 1882 | 822 | 210 | 1060 | 145 | 135.40 |
| S8 CR 160 H 40 / 03-2 | S 145 MC / 40 | 30 | 2118 | 978 | 210 | 1140 | 145 | 165.70 |
| S8 CR 160 H 50 / 03-1 | S 145 MC / 50 | 37 | 2288 | 978 | 210 | 1310 | 145 | 168.70 |
| S8 CR 160 H 50 / 03 | S 145 MC / 50 | 37 | 2288 | 978 | 210 | 1310 | 145 | 168.70 |
| S8 CR 160 H 60 / 04-2 | S 190 MC / 60 | 45 | 2154 | 1194 | 210 | 1020 | 193 | 216.10 |
| S8 CR 160 H 60 / 04-1 | S 190 MC / 60 | 45 | 2154 | 1134 | 210 | 1020 | 193 | 216.10 |
| S8 CR 160 H 75 / 04 | S 190 MC / 75 | 55 | 2264 | 1134 | 210 | 1130 | 193 | 235.10 |
| S8 CR 160 H 75 / 05-2 | S 190 MC / 75 | 55 | 2420 | 1290 | 210 | 1130 | 193 | 242.40 |
| S8 CR 160 H 75 / 05-1 | S 190 MC / 75 | 55 | 2420 | 1290 | 210 | 1130 | 193 | 242.40 |
| S8 CR 160 H 85 / 05 | S 190 MC / 85 | 63 | 2500 | 1290 | 210 | 1210 | 193 | 256.40 |
| S8 CR 160 H 85 / 06-2 | S 190 MC / 90 | 63 | 2650 | 1440 | 210 | 1210 | 193 | 263.70 |
| S8 CR 160 H 100 / 06-1 | S 190 MC / 100 | 75 | 2805 | 1440 | 210 | 1365 | 193 | 287.70 |
| S8 CR 160 H 100 / 06 | S 190 MC / 100 | 75 | 2805 | 1440 | 210 | 1365 | 193 | 287.70 |
| S8 CR 160 H 125 / 07-1 | S 190 MC / 125 | 92 | 3132 | 1602 | 210 | 1530 | 193 | 321.00 |
| S8 CR 160 H 125 / 07 | S 190 MC / 125 | 92 | 3132 | 1602 | 210 | 1530 | 193 | 321.00 |
| S8 CR 160 H 125 / 08 | S 190 MC / 125 | 92 | 3288 | 1758 | 210 | 1530 | 193 | 328.30 |
| S8 CR 160 H 150 / 09 | S 190 MC / 150 | 110 | 3504 | 1914 | 210 | 1590 | 193 | 360.60 |
| S8 CR 160 H 180 / 10 | S 250 MC / 180 | 130 | 3720 | 2070 | 210 | 1650 | 240 | 495.90 |
| S8 CR 160 H 180 / 11 | S 250 MC / 180 | 130 | 3876 | 2226 | 210 | 1650 | 240 | 503.20 |
| S8 CR 160 H 200 / 12 | S 250 MC / 200 | 150 | 4132 | 2382 | 210 | 1750 | 240 | 532.50 |
| S8 CR 160 H 250 / 13 | S 250 MC / 250 | 185 | 4548 | 2538 | 210 | 2010 | 240 | 599.80 |
| S8 CR 160 H 250 / 14 | S 250 MC / 250 | 185 | 4704 | 2694 | 210 | 2010 | 240 | 607.10 |
| S8 CR 160 H 250 / 15 | S 250 MC / 250 | 185 | 4860 | 2850 | 210 | 2010 | 240 | 614.40 |
| S8 CR 160 H 250 / 16 | S 250 MC / 250 | 185 | 5016 | 3006 | 210 | 2010 | 240 | 621.70 |

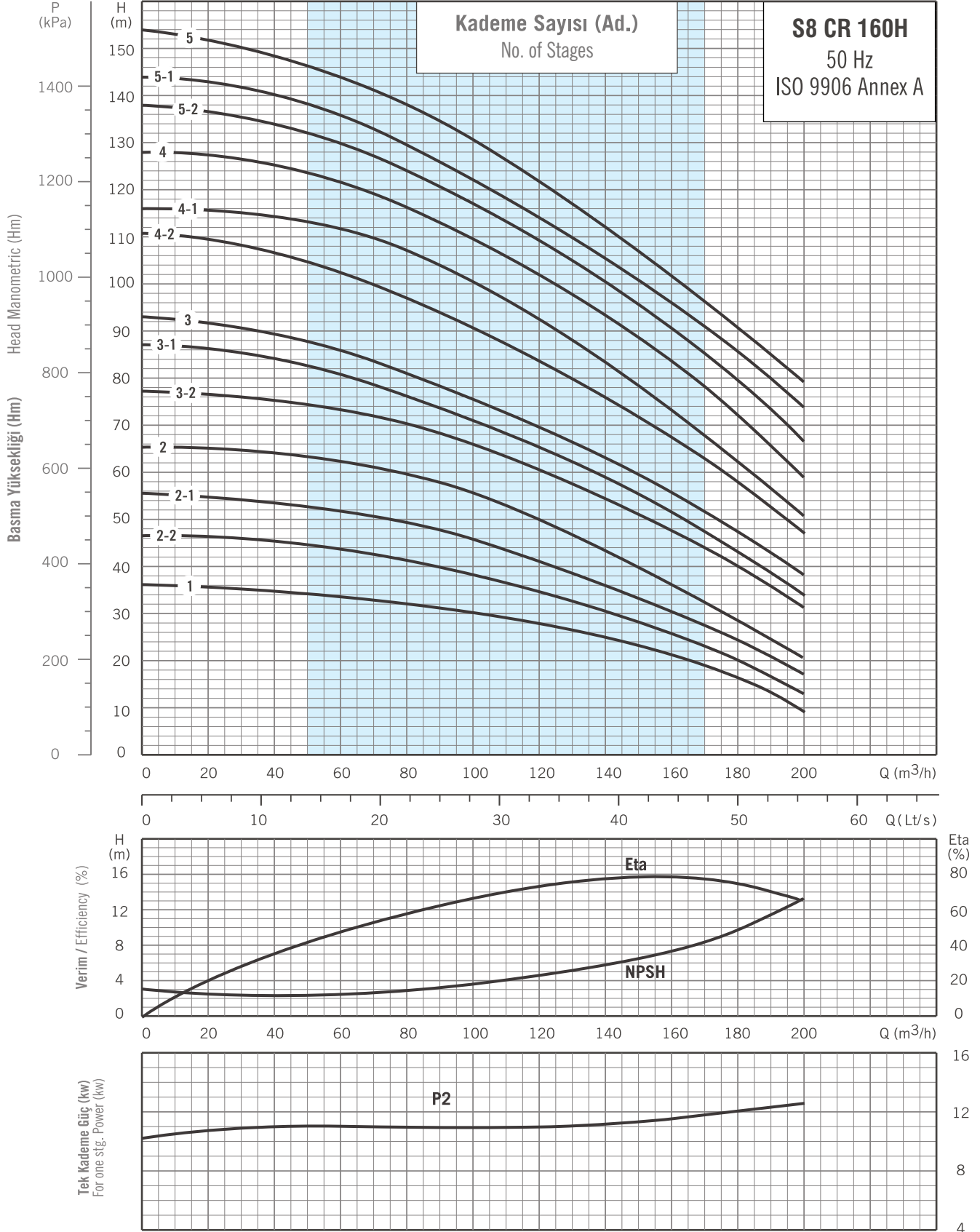
*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS

S8 CR 160 H SERİSİ

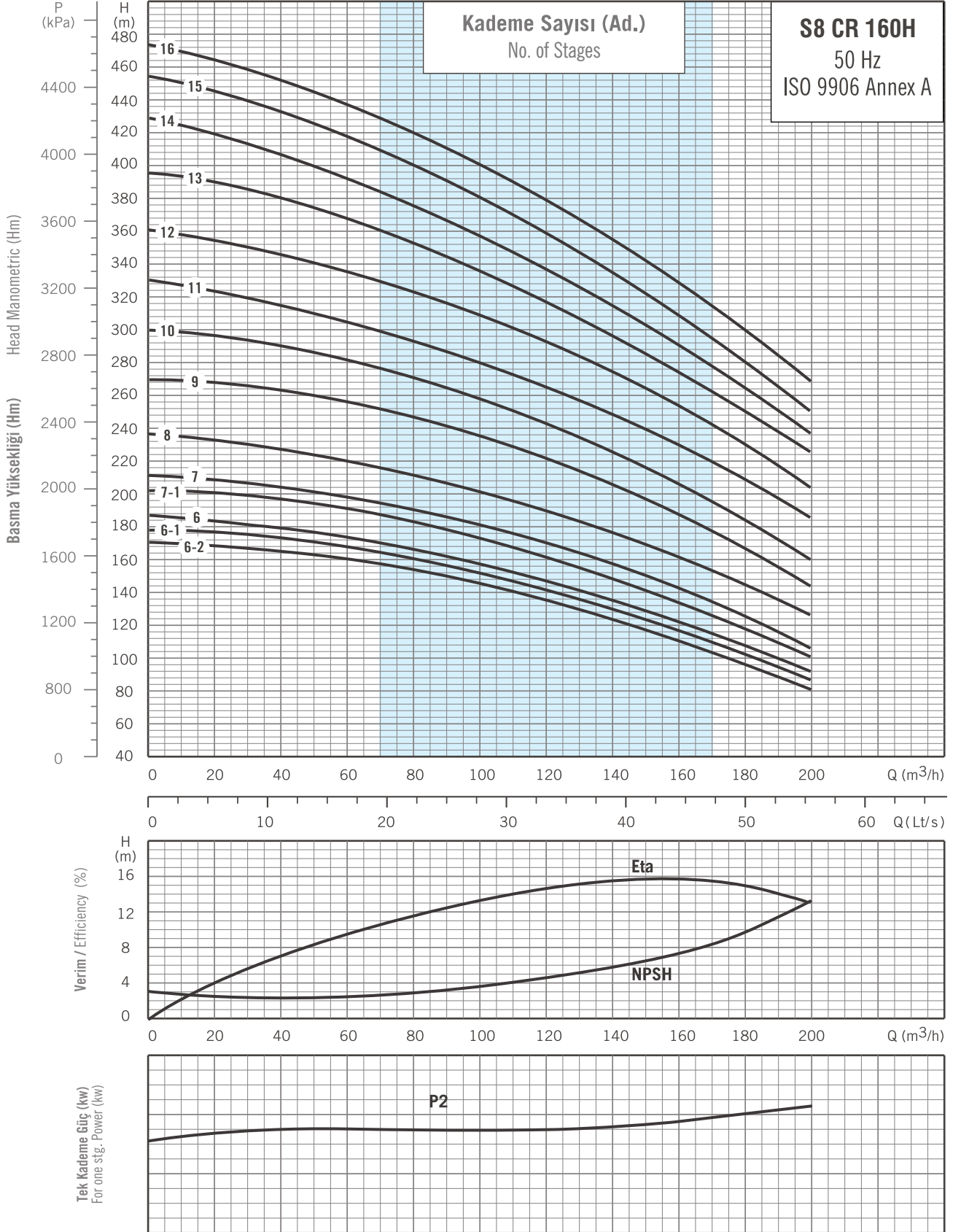
| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m ³ /h | 0 | 10.0 | 20.0 | 25.0 | 30.0 | 35.0 | 40.0 | 45.0 | 50.0 | 52 |
|------------------------|---------------|-------|------|--------------|------------|----------------------------|-----|------|------|------------|------------|------------|------------|------------|------------|-------|
| | | HP | KW | | | | 0 | 36 | 72 | 90 | 108 | 126 | 144 | 162 | 180 | 187.2 |
| S8 CR 160 H 17 / 01 | 1 | 17.5 | 13 | 6" | 212 | Basma Yüksekliği (Hm) | 36 | 35 | 31 | 30 | 29 | 27 | 24 | 22 | 18 | 14 |
| S8 CR 160 H 25 / 02-2 | 2 | 25 | 18.5 | 6" | 212 | | 46 | 45 | 44 | 42 | 37 | 33 | 29 | 26 | 21 | 18 |
| S8 CR 160 H 30 / 02-1 | 2 | 30 | 22 | 6" | 212 | | 55 | 54 | 51 | 48 | 44 | 39 | 34 | 29 | 24 | 22 |
| S8 CR 160 H 35 / 02 | 2 | 35 | 26 | 6" | 212 | | 65 | 64 | 61 | 58 | 53 | 48 | 42 | 36 | 28 | 26 |
| S8 CR 160 H 40 / 03-2 | 3 | 40 | 30 | 6" | 212 | | 77 | 76 | 72 | 68 | 64 | 58 | 53 | 47 | 40 | 37 |
| S8 CR 160 H 50 / 03-1 | 3 | 50 | 37 | 6" | 212 | | 87 | 85 | 78 | 74 | 69 | 63 | 57 | 51 | 43 | 40 |
| S8 CR 160 H 50 / 03 | 3 | 50 | 37 | 6" | 212 | | 93 | 90 | 84 | 78 | 74 | 68 | 62 | 55 | 48 | 44 |
| S8 CR 160 H 60 / 04-2 | 4 | 60 | 45 | 6" | 212 | | 110 | 107 | 100 | 94 | 88 | 81 | 74 | 66 | 58 | 54 |
| S8 CR 160 H 60 / 04-1 | 4 | 60 | 45 | 6" | 212 | | 116 | 114 | 106 | 102 | 95 | 88 | 81 | 72 | 63 | 59 |
| S8 CR 160 H 75 / 04 | 4 | 75 | 55 | 6" | 212 | | 128 | 126 | 119 | 114 | 106 | 98 | 91 | 81 | 72 | 68 |
| S8 CR 160 H 75 / 05-2 | 5 | 75 | 55 | 6" | 212 | | 138 | 135 | 127 | 121 | 114 | 106 | 98 | 89 | 80 | 75 |
| S8 CR 160 H 75 / 05-1 | 5 | 75 | 55 | 6" | 212 | | 144 | 141 | 133 | 126 | 120 | 112 | 104 | 94 | 86 | 83 |
| S8 CR 160 H 85 / 05 | 5 | 85 | 63 | 6" | 212 | | 154 | 149 | 140 | 134 | 126 | 118 | 109 | 99 | 91 | 87 |
| S8 CR 160 H 85 / 06-2 | 6 | 85 | 63 | 6" | 212 | | 170 | 166 | 157 | 144 | 142 | 128 | 120 | 109 | 99 | 93 |
| S8 CR 160 H 100 / 06-1 | 6 | 100 | 75 | 6" | 212 | | 178 | 174 | 162 | 155 | 146 | 134 | 125 | 114 | 103 | 98 |
| S8 CR 160 H 100 / 06 | 6 | 100 | 75 | 6" | 212 | | 188 | 180 | 168 | 160 | 152 | 138 | 130 | 119 | 108 | 101 |
| S8 CR 160 H 125 / 07-1 | 7 | 125 | 92 | 6" | 212 | 203 | 198 | 185 | 178 | 168 | 155 | 145 | 134 | 120 | 110 | |
| S8 CR 160 H 125 / 07 | 7 | 125 | 92 | 6" | 212 | 212 | 204 | 192 | 185 | 175 | 162 | 153 | 139 | 125 | 118 | |
| S8 CR 160 H 125 / 08 | 8 | 125 | 92 | 6" | 212 | 236 | 228 | 215 | 206 | 196 | 184 | 174 | 162 | 145 | 138 | |
| S8 CR 160 H 150 / 09 | 9 | 150 | 110 | 6" | 212 | 267 | 264 | 254 | 242 | 230 | 215 | 204 | 190 | 172 | 163 | |
| S8 CR 160 H 180 / 10 | 10 | 180 | 130 | 6" | 212 | 300 | 292 | 274 | 264 | 249 | 234 | 222 | 208 | 185 | 175 | |
| S8 CR 160 H 180 / 11 | 11 | 180 | 130 | 6" | 212 | 330 | 318 | 298 | 286 | 270 | 254 | 242 | 228 | 210 | 200 | |
| S8 CR 160 H 200 / 12 | 12 | 200 | 150 | 6" | 212 | 360 | 348 | 328 | 317 | 300 | 282 | 268 | 252 | 230 | 220 | |
| S8 CR 160 H 250 / 13 | 13 | 250 | 185 | 6" | 212 | 395 | 380 | 359 | 345 | 328 | 308 | 292 | 276 | 253 | 240 | |
| S8 CR 160 H 250 / 14 | 14 | 250 | 185 | 6" | 212 | 428 | 408 | 384 | 367 | 348 | 326 | 308 | 290 | 265 | 250 | |
| S8 CR 160 H 250 / 15 | 15 | 250 | 185 | 6" | 212 | 456 | 436 | 407 | 390 | 370 | 346 | 328 | 308 | 282 | 270 | |
| S8 CR 160 H 250 / 16 | 16 | 250 | 185 | 6" | 212 | 474 | 455 | 427 | 410 | 390 | 374 | 348 | 327 | 300 | 290 | |

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

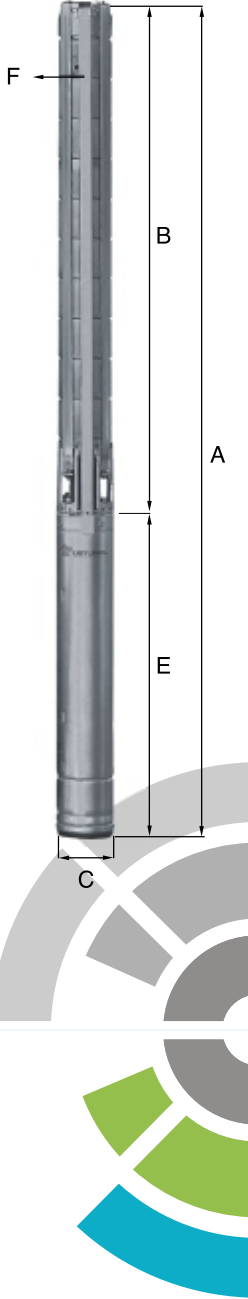
STAINLESS STEEL SUBMERSIBLE PUMPS



S10 CR 200 I

PASLANMAZ DALGIÇ POMPALAR

S10 CR 200 I SERİSİ



| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|----------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S10 CR 200 I 20 / 01-1 | S 145 MC / 20 | 15 | 1590 | 790 | 232 | 800 | 145 | 114.50 |
| S10 CR 200 I 25 / 01 | S 145 MC / 25 | 18.5 | 1660 | 790 | 232 | 870 | 145 | 126.50 |
| S10 CR 200 I 40 / 02-2 | S 145 MC / 40 | 30 | 2100 | 760 | 232 | 1140 | 145 | 181.50 |
| S10 CR 200 I 50 / 02-1 | S 145 MC / 50 | 37 | 2070 | 760 | 232 | 1310 | 145 | 184.50 |
| S10 CR 200 I 60 / 02 | S 190 MC / 60 | 45 | 1980 | 760 | 232 | 1020 | 193 | 223.50 |
| S10 CR 200 I 60 / 03-3 | S 190 MC / 60 | 45 | 2160 | 1140 | 232 | 1020 | 193 | 234.50 |
| S10 CR 200 I 70 / 03-2 | S 190 MC / 70 | 52 | 2230 | 1140 | 232 | 1090 | 193 | 250.50 |
| S10 CR 200 I 75 / 03-1 | S 190 MC / 75 | 55 | 2270 | 1140 | 232 | 1130 | 193 | 253.50 |
| S10 CR 200 I 85 / 03 | S 190 MC / 85 | 63 | 2350 | 1140 | 232 | 1210 | 193 | 267.50 |
| S10 CR 200 I 90 / 04-3 | S 190 MC / 90 | 67 | 2570 | 1310 | 232 | 1260 | 193 | 280.50 |
| S10 CR 200 I 90 / 04-2 | S 190 MC / 90 | 67 | 2570 | 1310 | 232 | 1260 | 193 | 280.50 |
| S10 CR 200 I 100 / 04-1 | S 190 MC / 100 | 75 | 2675 | 1310 | 232 | 1365 | 193 | 302.50 |
| S10 CR 200 I 100 / 04 | S 190 MC / 100 | 75 | 2675 | 1310 | 232 | 1365 | 193 | 302.50 |
| S10 CR 200 I 110 / 05-3 | S 190 MC / 110 | 81 | 2930 | 1490 | 232 | 1440 | 193 | 316.50 |
| S10 CR 200 I 125 / 05-2 | S 190 MC / 125 | 92 | 3020 | 1490 | 232 | 1530 | 193 | 339.50 |
| S10 CR 200 I 125 / 05 | S 190 MC / 125 | 92 | 3020 | 1490 | 232 | 1530 | 193 | 339.50 |
| S10 CR 200 I 150 / 06-3 | S 190 MC / 150 | 110 | 3260 | 1670 | 232 | 1590 | 193 | 375.50 |
| S10 CR 200 I 150 / 06-2 | S 190 MC / 150 | 110 | 3260 | 1670 | 232 | 1590 | 193 | 375.50 |
| S10 CR 200 I 150 / 06-1 | S 190 MC / 150 | 110 | 3260 | 1670 | 232 | 1590 | 193 | 375.50 |
| S10 CR 200 I 150 / 06 | S 190 MC / 150 | 110 | 3260 | 1670 | 232 | 1590 | 193 | 375.50 |
| S10 CR 200 I 180 / 07-3 | S 250 MC / 180 | 130 | 3500 | 1850 | 232 | 1650 | 240 | 514.50 |
| S10 CR 200 I 180 / 07-2 | S 250 MC / 180 | 130 | 3500 | 1850 | 232 | 1650 | 240 | 514.50 |
| S10 CR 200 I 180 / 07-1 | S 250 MC / 180 | 130 | 3500 | 1850 | 232 | 1650 | 240 | 514.50 |
| S10 CR 200 I 180 / 07 | S 250 MC / 180 | 130 | 3500 | 1850 | 232 | 1650 | 240 | 514.50 |
| S10 CR 200 I 180 / 08-2 | S 250 MC / 180 | 130 | 3670 | 2020 | 232 | 1650 | 240 | 525.50 |
| S10 CR 200 I 180 / 08-1 | S 250 MC / 180 | 130 | 3670 | 2020 | 232 | 1650 | 240 | 525.50 |
| S10 CR 200 I 180 / 08 | S 250 MC / 180 | 130 | 3670 | 2020 | 232 | 1650 | 240 | 525.50 |
| S10 CR 200 I 200 / 09-2 | S 250 MC / 200 | 150 | 3940 | 2190 | 232 | 1750 | 240 | 558.50 |
| S10 CR 200 I 200 / 09-1 | S 250 MC / 200 | 150 | 3940 | 2190 | 232 | 1750 | 240 | 558.50 |
| S10 CR 200 I 200 / 09 | S 250 MC / 200 | 150 | 3940 | 2190 | 232 | 1750 | 240 | 558.50 |
| S10 CR 200 I 250 / 10-2 | S 250 MC / 250 | 185 | 4370 | 2360 | 232 | 2010 | 240 | 629.50 |
| S10 CR 200 I 250 / 10-1 | S 250 MC / 250 | 185 | 4370 | 2360 | 232 | 2010 | 240 | 629.50 |
| S10 CR 200 I 250 / 10 | S 250 MC / 250 | 185 | 4370 | 2360 | 232 | 2010 | 240 | 629.50 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

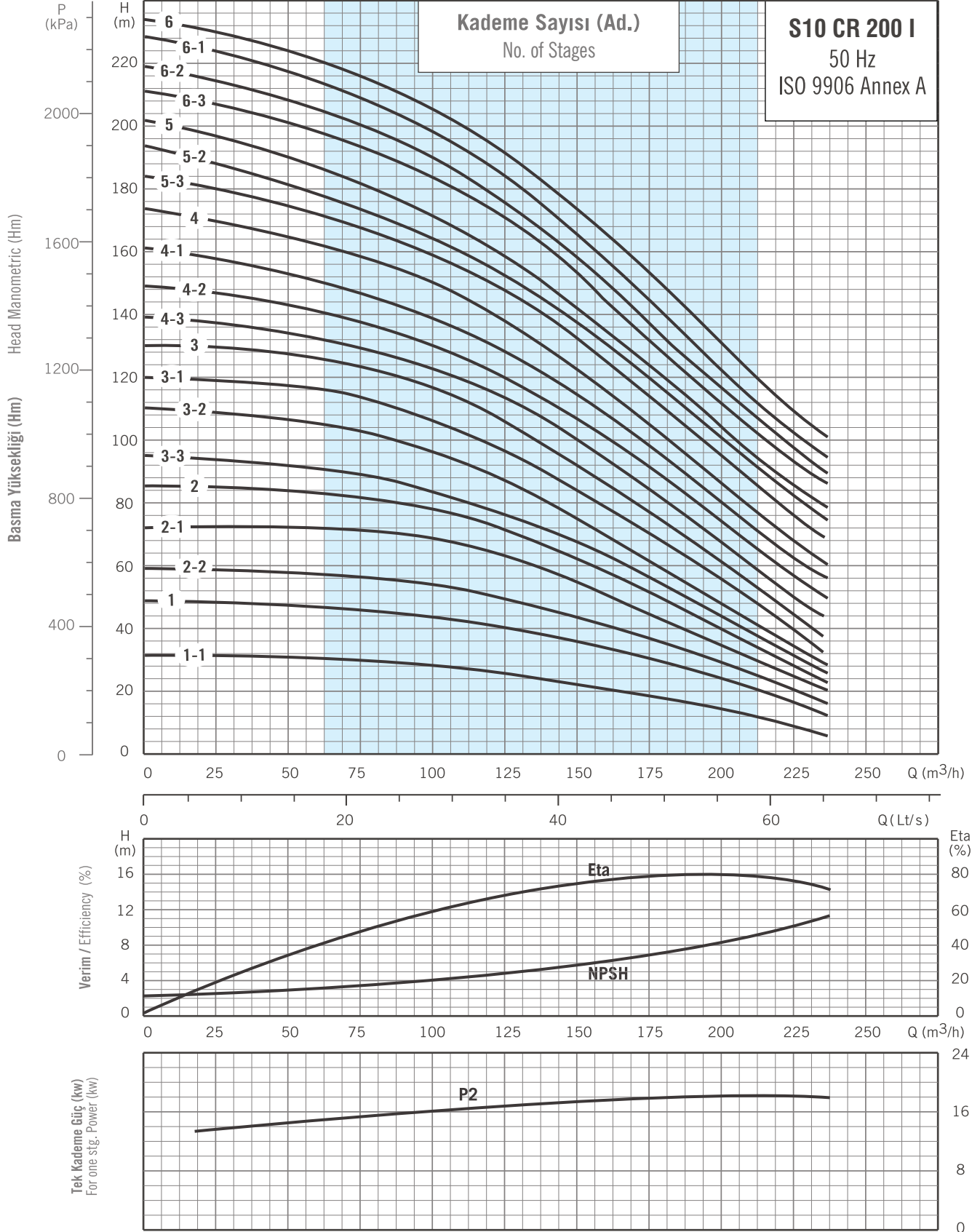
STAINLESS STEEL SUBMERSIBLE PUMPS

S10 CR 200 I SERİSİ

| POMPA TİPİ | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 20.0 | 25.0 | 30.0 | 35.0 | 40.0 | 45.0 | 50.0 | 55.0 | 60.0 |
|-------------------------|---------------|-------|------|--------------|------------|---------------|-----|------|------|------|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 72 | 90 | 108 | 126 | 144 | 162 | 180 | 198 | 216 |
| S10 CR 200 I 20 / 01-1 | 1 | 20 | 15 | 6" | 241 | | 31 | 30 | 29 | 28 | 26 | 24 | 21 | 18 | 14 | 10 |
| S10 CR 200 I 25 / 01 | 1 | 25 | 18.5 | 6" | 241 | | 48 | 46 | 45 | 44 | 43 | 40 | 35 | 30 | 24 | 19 |
| S10 CR 200 I 40 / 02-2 | 2 | 40 | 30 | 6" | 241 | | 59 | 57 | 56 | 54 | 50 | 47 | 42 | 36 | 30 | 23 |
| S10 CR 200 I 50 / 02-1 | 2 | 50 | 37 | 6" | 241 | | 73 | 71 | 70 | 65 | 63 | 57 | 50 | 43 | 36 | 29 |
| S10 CR 200 I 60 / 02 | 2 | 60 | 45 | 6" | 241 | | 85 | 82 | 80 | 75 | 70 | 64 | 56 | 49 | 41 | 32 |
| S10 CR 200 I 60 / 03-3 | 3 | 60 | 45 | 6" | 241 | | 95 | 90 | 86 | 80 | 77 | 70 | 62 | 54 | 46 | 36 |
| S10 CR 200 I 70 / 03-2 | 3 | 70 | 52 | 6" | 241 | | 110 | 103 | 100 | 93 | 87 | 80 | 70 | 60 | 52 | 40 |
| S10 CR 200 I 75 / 03-1 | 3 | 75 | 55 | 6" | 241 | | 119 | 115 | 110 | 103 | 97 | 87 | 78 | 68 | 58 | 46 |
| S10 CR 200 I 85 / 03 | 3 | 85 | 63 | 6" | 241 | | 129 | 124 | 120 | 112 | 106 | 97 | 85 | 75 | 64 | 50 |
| S10 CR 200 I 90 / 04-3 | 4 | 90 | 67 | 6" | 241 | | 140 | 130 | 126 | 119 | 113 | 103 | 92 | 80 | 69 | 56 |
| S10 CR 200 I 90 / 04-2 | 4 | 90 | 67 | 6" | 241 | | 148 | 138 | 134 | 126 | 119 | 110 | 99 | 86 | 76 | 62 |
| S10 CR 200 I 100 / 04-1 | 4 | 100 | 75 | 6" | 241 | | 162 | 147 | 143 | 134 | 126 | 116 | 105 | 93 | 81 | 68 |
| S10 CR 200 I 100 / 04 | 4 | 100 | 75 | 6" | 241 | | 174 | 158 | 154 | 144 | 136 | 125 | 113 | 100 | 88 | 74 |
| S10 CR 200 I 110 / 05-3 | 5 | 110 | 81 | 6" | 241 | | 184 | 168 | 162 | 153 | 145 | 133 | 122 | 108 | 97 | 83 |
| S10 CR 200 I 125 / 05-2 | 5 | 125 | 92 | 6" | 241 | | 194 | 175 | 167 | 158 | 150 | 138 | 126 | 114 | 102 | 87 |
| S10 CR 200 I 125 / 05 | 5 | 125 | 92 | 6" | 241 | | 202 | 184 | 176 | 166 | 157 | 145 | 131 | 118 | 106 | 93 |
| S10 CR 200 I 150 / 06-3 | 6 | 150 | 110 | 6" | 241 | | 211 | 194 | 188 | 178 | 169 | 157 | 144 | 128 | 115 | 100 |
| S10 CR 200 I 150 / 06-2 | 6 | 150 | 110 | 6" | 241 | | 220 | 202 | 195 | 185 | 175 | 162 | 150 | 133 | 118 | 104 |
| S10 CR 200 I 150 / 06-1 | 6 | 150 | 110 | 6" | 241 | | 228 | 210 | 204 | 193 | 184 | 170 | 158 | 139 | 124 | 108 |
| S10 CR 200 I 150 / 06 | 6 | 150 | 110 | 6" | 241 | | 234 | 217 | 210 | 200 | 192 | 178 | 164 | 148 | 133 | 117 |
| S10 CR 200 I 180 / 07-3 | 7 | 180 | 130 | 6" | 241 | | 244 | 230 | 224 | 214 | 204 | 190 | 175 | 158 | 143 | 125 |
| S10 CR 200 I 180 / 07-2 | 7 | 180 | 130 | 6" | 241 | | 253 | 239 | 232 | 222 | 213 | 200 | 182 | 166 | 149 | 130 |
| S10 CR 200 I 180 / 07-1 | 7 | 180 | 130 | 6" | 241 | | 260 | 248 | 242 | 232 | 223 | 209 | 192 | 174 | 156 | 136 |
| S10 CR 200 I 180 / 07 | 7 | 180 | 130 | 6" | 241 | | 267 | 262 | 257 | 242 | 233 | 219 | 202 | 184 | 166 | 145 |
| S10 CR 200 I 180 / 08-2 | 8 | 180 | 130 | 6" | 241 | | 280 | 264 | 258 | 250 | 238 | 224 | 208 | 192 | 176 | 156 |
| S10 CR 200 I 180 / 08-1 | 8 | 180 | 130 | 6" | 241 | | 289 | 274 | 266 | 258 | 248 | 234 | 220 | 203 | 186 | 168 |
| S10 CR 200 I 180 / 08 | 8 | 180 | 130 | 6" | 241 | | 310 | 290 | 280 | 270 | 258 | 245 | 228 | 212 | 196 | 180 |
| S10 CR 200 I 200 / 09-2 | 9 | 200 | 150 | 6" | 241 | | 325 | 300 | 290 | 280 | 268 | 254 | 240 | 222 | 206 | 188 |
| S10 CR 200 I 200 / 09-1 | 9 | 200 | 150 | 6" | 241 | | 334 | 310 | 300 | 290 | 278 | 264 | 250 | 232 | 216 | 200 |
| S10 CR 200 I 200 / 09 | 9 | 200 | 150 | 6" | 241 | | 344 | 320 | 312 | 300 | 288 | 274 | 258 | 242 | 224 | 208 |
| S10 CR 200 I 250 / 10-2 | 10 | 250 | 185 | 6" | 241 | | 360 | 332 | 322 | 312 | 298 | 284 | 268 | 252 | 234 | 218 |
| S10 CR 200 I 250 / 10-1 | 10 | 250 | 185 | 6" | 241 | | 380 | 348 | 334 | 326 | 312 | 296 | 282 | 264 | 248 | 230 |
| S10 CR 200 I 250 / 10 | 10 | 250 | 185 | 6" | 241 | | 390 | 360 | 351 | 338 | 325 | 310 | 294 | 276 | 258 | 240 |

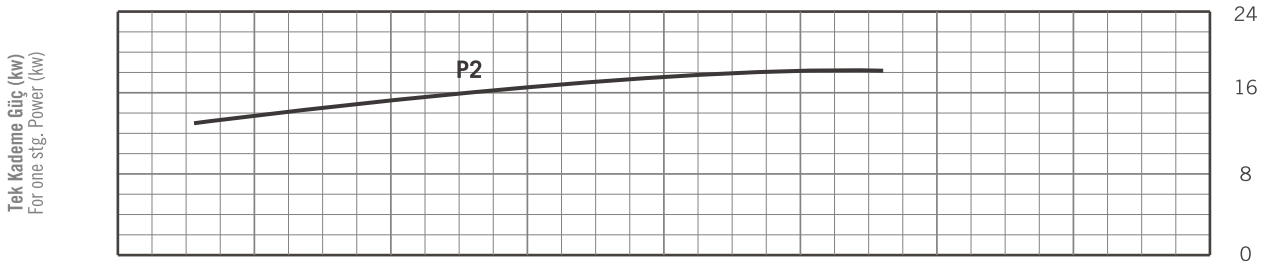
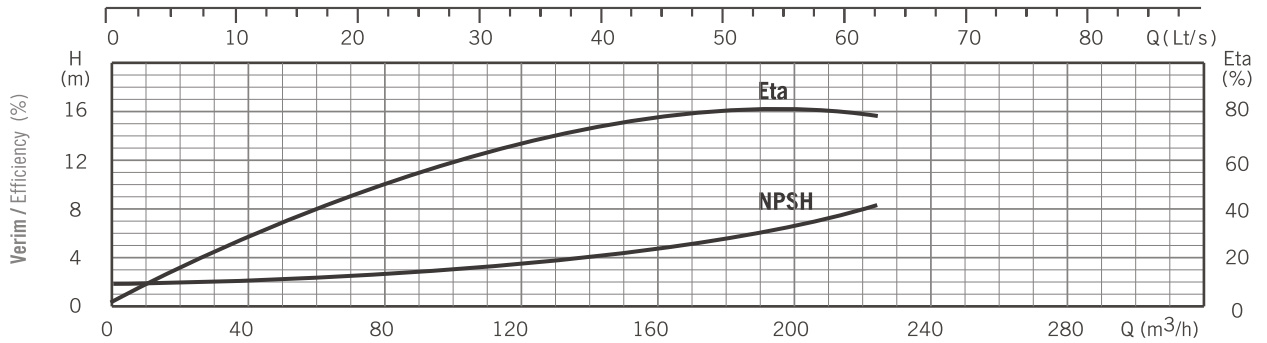
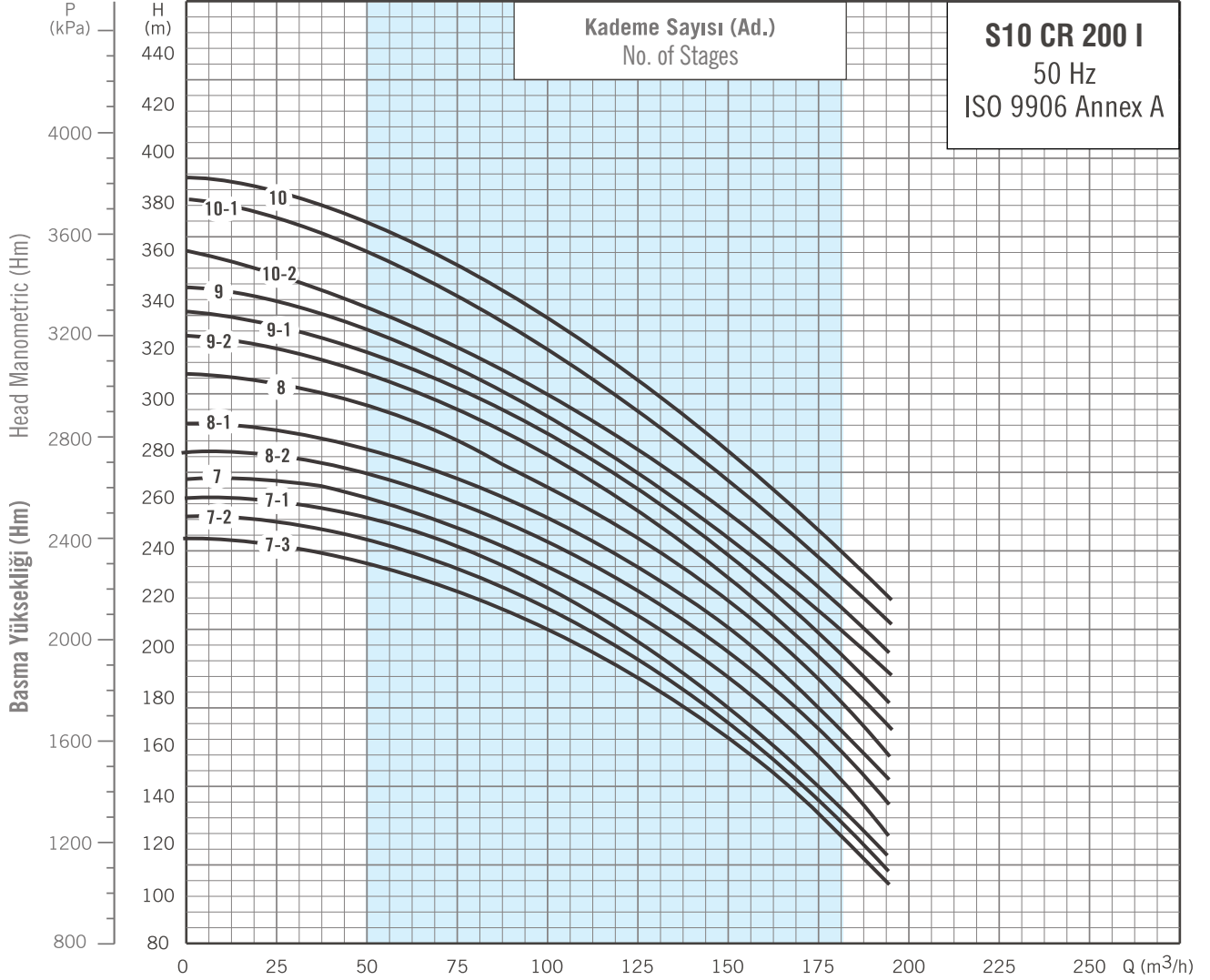
Basma Yüksekliği (Hm)

PASLANMAZ DALGIÇ POMPALAR



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

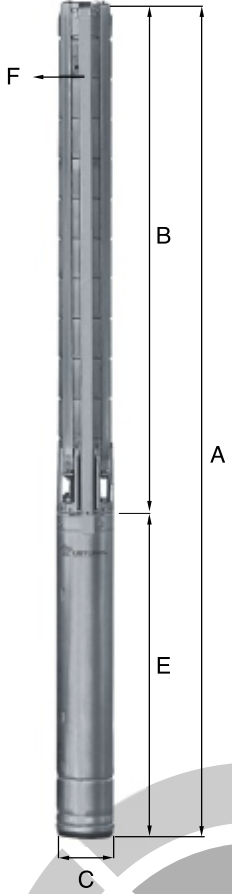
STAINLESS STEEL SUBMERSIBLE PUMPS



S10 CR 250 İ

PASLANMAZ DALGIÇ POMPALAR

S10 CR 250 İ SERİSİ

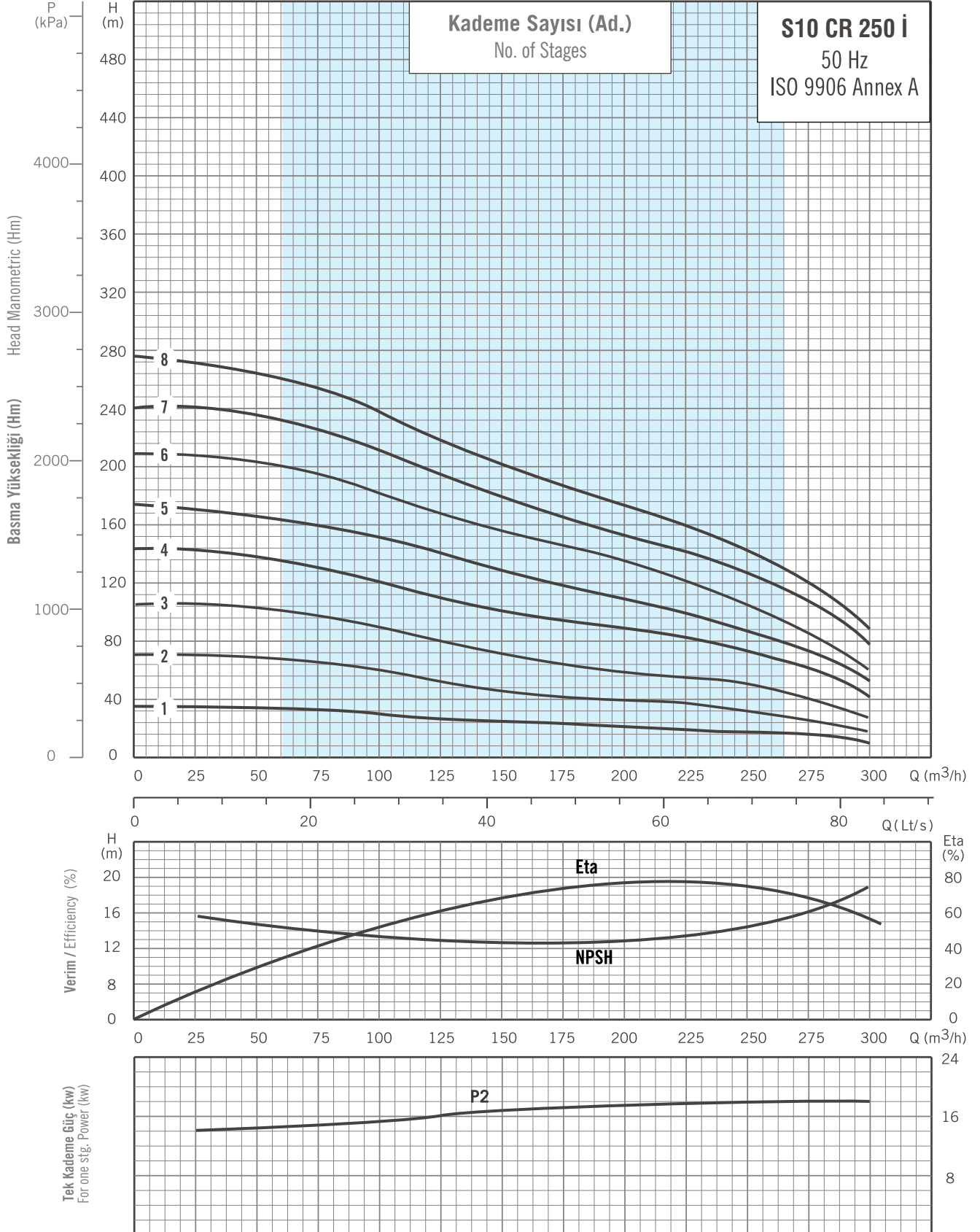


| Pompa Tipi Pump Type | Motor | | Ölçüler / Dimensions (mm) | | | | | Toplam Ağırlık Total Weight (Kg) |
|-------------------------|---------------|------|---------------------------|------|-----|------|-----|--|
| | Tipi Type | KW | Bağlantı / Connection | | | E | C | |
| | | | A | B | F | | | |
| S10 CR 250 İ 25 / 01 | S 145MC / 25 | 18,5 | 1030 | 798 | 232 | 870 | 145 | 128.00 |
| S10 CR 250 İ 60 / 02 | S 190MC / 60 | 45 | 1208 | 976 | 232 | 1020 | 193 | 215.00 |
| S10 CR 250 İ 85 / 03 | S 190MC / 85 | 63 | 1386 | 1154 | 232 | 1210 | 193 | 264.00 |
| S10 CR 250 İ 125 / 04 | S 190MC / 125 | 92 | 1564 | 1332 | 232 | 1530 | 193 | 340.00 |
| S10 CR 250 İ 150 / 04 | S 190MC / 150 | 110 | 1742 | 1510 | 232 | 1590 | 193 | 365.00 |
| S10 CR 250 İ 180 / 06 | S 250MC / 180 | 130 | 1920 | 1688 | 232 | 1650 | 240 | 503.00 |
| S10 CR 250 İ 200 / 07 | S 250MC / 200 | 150 | 2098 | 1866 | 232 | 1750 | 240 | 538.00 |
| S10 CR 250 İ 250 / 08 | S 250MC / 250 | 185 | 2276 | 2044 | 232 | 2010 | 240 | 612.00 |

| Pompa Tipi | KADEME SAYISI | MOTOR | | POMPA ÇIKIŞI | Q MAX (mm) | Lt/sn m³/h | 0 | 13.9 | 27.8 | 41.7 | 55.6 | 69.4 | 83.3 |
|-----------------------|------------------|-------|------|-----------------|---------------|-----------------------|-----|------|------|------|------|------|------|
| | | HP | KW | | | | 0 | 50 | 100 | 150 | 200 | 250 | 300 |
| S10 CR 250 İ 25 / 01 | 1 | 25 | 18.5 | 6" | 241 | Basma Yüksekliği (Hm) | 34 | 32 | 30 | 24 | 22 | 16 | 10 |
| S10 CR 250 İ 60 / 02 | 2 | 60 | 45 | 6" | 241 | | 72 | 68 | 60 | 46 | 40 | 32 | 18 |
| S10 CR 250 İ 85 / 03 | 3 | 85 | 63 | 6" | 241 | | 104 | 103 | 89 | 72 | 59 | 50 | 28 |
| S10 CR 250 İ 125 / 04 | 4 | 125 | 92 | 6" | 241 | | 144 | 136 | 120 | 92 | 88 | 72 | 40 |
| S10 CR 250 İ 150 / 04 | 5 | 150 | 110 | 6" | 241 | | 174 | 166 | 152 | 128 | 108 | 88 | 54 |
| S10 CR 250 İ 180 / 06 | 6 | 180 | 130 | 6" | 241 | | 208 | 203 | 182 | 156 | 136 | 104 | 60 |
| S10 CR 250 İ 200 / 07 | 7 | 200 | 150 | 6" | 241 | | 240 | 236 | 210 | 179 | 152 | 128 | 78 |
| S10 CR 250 İ 250 / 08 | 8 | 250 | 185 | 6" | 241 | | 274 | 264 | 238 | 202 | 174 | 144 | 88 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

STAINLESS STEEL SUBMERSIBLE PUMPS





4"- 6"- 7"- 8"-10"
TEK DALGIÇ MOTOR SERİSİ
Submersible Motor Series

50 Hz / 60 Hz

Su Soğutmalı / Water Cooled

Sarılabılır Tip Motor / Rewindable Motor

NEMA Standartı / NEMA Standards

Dikey ve Yatay Çalışabilme / Vertical and Horizontal Working

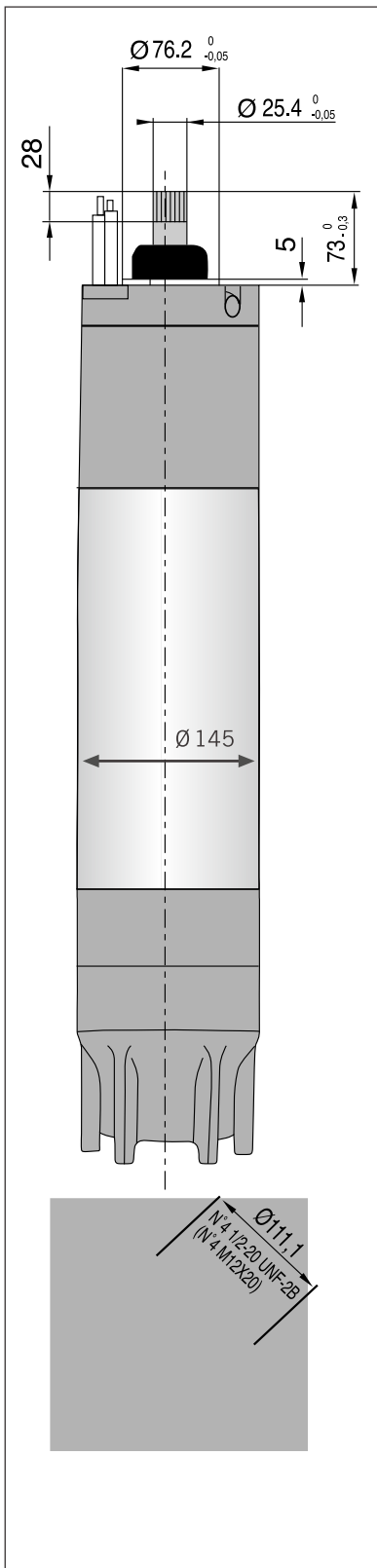
Maksimum Su Sıcaklığı: 35°C / Max. Water Temperature: 35°C

Motor Koruma Sınıfı: IP68 / Motor Protection Class: IP68

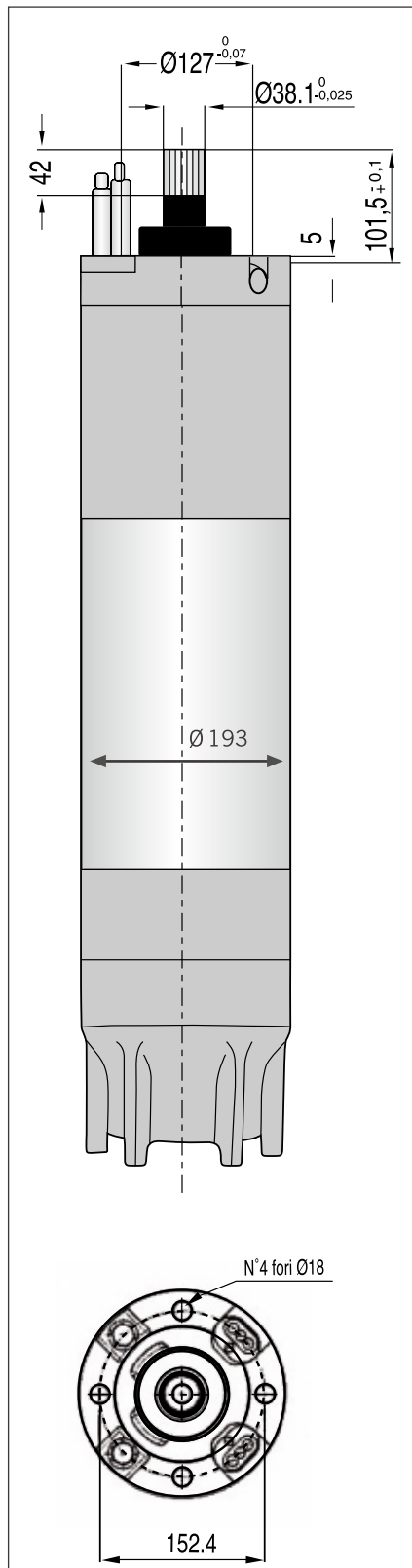


DALGIÇ MOTORLAR

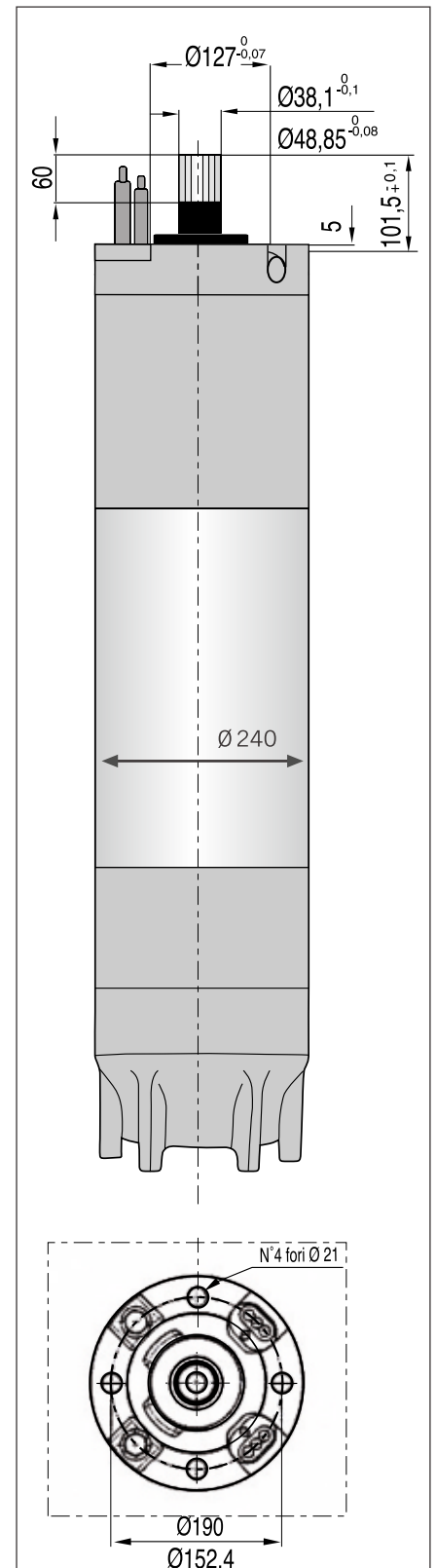
6" Motor



8" Motor



10" Motor



GENEL BİLGİLER / GENERAL DATA

Akma Gömleği

Yatay ve dikey operasyonlarda kullanıma uygun komple paslanmaz malzemeden yapılmış akma gömleği sunulmaktadır. Motor soğutmasının yetersiz kalacağına öngörüldüğü her yerde kullanımı tavsiye edilmektedir. Kullanımı sonucunda motorun ömründe uzama görülecektir.

Akma gömlekleri şu gibi durumlarda kullanılmalıdır:

- Eğer dalgıç pompanın yüksek termal altında (dengesiz akım), susuz çalışma olasılığı (her 10 derecede paslanma olma olasılığı iki kat artacaktır) var ise kullanılmalıdır.
- Eğer agresif sıvılar pompalanacak ise kullanılmalıdır.

Not: Teknik bilgi ve aksesuarlar ile ilgili daha fazla bilgi için teknik birimlerimize danışın.

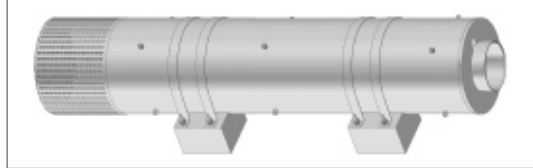
Flow Sleeves

Offers a complete range of stainless steel flow sleeves for both vertical and horizontal operation. Flow sleeves are recommended for all applications in which motor cooling is insufficient. The result is a general extension of motor life.

Flow sleeves should be used;

- If the submersible pump is exposed to high thermal load like unbalanced current, dry running, overload, high ambient emperature, bad cooling conditions.
- If sedimentation or deposits occur around and/or on the motor.

Note: More information about accessories is available on request.



Çinko Anodlar

Uygulamaları

Çinko anodlar aşınmayı önleyici etkiye sahiptir. Bu sebepten klorür içeren deniz suyu veya acı sularda kullanılabilir. Anodlar, pompa ve motorların dışına aşınmayı önleme amacıyla yerleştirilir. Yerleştirilecek anod sayısı pompa ve motorların tipine göre değişim göstermektedir.

Su Sıcaklığı

Deniz suyu: 30°C' ye kadar
 Acı sularda (min. 1500g/m³ klorür): 35°C' ye kadar

Anod ömrü

Çinko anodların ömrü çalışma koşullarına göre (sıcaklık, akış, içeriği klorür miktarı) 1 ila 4 yıldır.

Zinc Anodes

Application

Zinc anodes are placed on the outside of the pump and motor as protection against corrosion. The number of anodes required depends on the pump and motor types.

Liquid temperatures

Sea water: Up to 30°C.
 Brackish water (min. 1500g/m³ chloride): Up to 35°C.

Anode Life

The zinc anodes have a life of one to four years, depending on operating conditions (temperature, flow and chloride content).

DALGIÇ MOTORLAR

Yükseklik Kayıp tablosu / Table of head losses

Normal su borularında yükseklik kayıpları / Head losses in ordinary water pipes.

Üst rakamlar suyun hızını belirtiyor (m/san) / Upper figures indicate the velocity of water in m/sec.

Alt rakamlar düz boruların 100 mt. yükseklik kayıplarını belirtmektedir / Lower figures indicate head loss in metres per 100 metres of straight pipes.

| Su Miktarı / Quantity of Water | | | Head Losses in Ordinary Water Pipes | | | | | | | | | | | | |
|---|-------------|-------------|--|--------------------|-------------------|------------------|------------------|------------------|----------------|--------|--------|-------|-------|-------|-------|
| | | | Nominal Pipe Diameter in Inches and Internal in (mm) | | | | | | | | | | | | |
| m ³ /h | Litres/min. | Litres/sec. | 1/2" | 3/4" | 1" | 1 1/2" | 1 1/4" | 2" | 2 1/2" | 3" | 3 1/2" | 4" | 5" | 6" | |
| 0.6 | 10 | 0.16 | 0.855 9.910 | 0.470 2.407 | 0.292 0.784 | | | | | | | | | | |
| 0.9 | 15 | 0.25 | 1.282 20.11 | 0.705 4.862 | 0.438 1.570 | 0.249 0.416 | | | | | | | | | |
| 1.2 | 20 | 0.33 | 1.710 33.53 | 0.940 5.188 | 0.584 2.067 | 0.331 0.546 | 0.249 0.346 | | | | | | | | |
| 1.5 | 25 | 0.42 | 2.138 49.93 | 1.191 6.614 | 0.730 2.604 | 0.415 0.677 | 0.312 0.467 | | | | | | | | |
| 1.8 | 30 | 0.50 | 2.565 69.34 | 1.409 8.134 | 0.876 3.104 | 0.498 0.799 | 0.374 0.574 | 0.231 0.346 | | | | | | | |
| 2.1 | 35 | 0.58 | 2.993 91.54 | 1.644 11.674 | 1.022 3.604 | 0.581 0.881 | 0.436 0.646 | 0.269 0.394 | | | | | | | |
| 2.4 | 40 | 0.67 | 1.879 41.40 | 1.168 13.14 | 0.664 2.340 | 0.499 0.749 | 0.308 0.458 | 0.308 0.458 | | | | | | | |
| 3.0 | 50 | 0.83 | 2.349 61.40 | 1.460 16.50 | 0.830 2.900 | 0.623 0.873 | 0.385 0.533 | 0.229 0.333 | 0.159 | | | | | | |
| 3.6 | 60 | 1.00 | 2.819 76.49 | 1.751 20.41 | 0.996 3.496 | 0.748 1.048 | 0.462 0.652 | 0.275 0.394 | 0.218 | | | | | | |
| 4.2 | 70 | 1.12 | 3.288 91.54 | 2.043 24.18 | 1.162 4.092 | 0.873 1.223 | 0.539 0.749 | 0.321 0.467 | 0.231 0.346 | 0.231 | | | | | |
| 4.8 | 80 | 1.33 | 3.757 104.5 | 2.335 28.18 | 1.328 4.688 | 0.997 1.397 | 0.616 0.866 | 0.367 0.517 | 0.263 | 0.263 | | | | | |
| 5.4 | 90 | 1.50 | 4.226 117.5 | 2.627 32.18 | 1.494 5.284 | 1.222 1.722 | 0.693 0.943 | 0.413 0.563 | 0.269 | 0.269 | | | | | |
| 6.0 | 100 | 1.67 | 4.695 130.5 | 2.919 36.18 | 1.660 5.880 | 1.247 1.747 | 0.770 1.070 | 0.459 0.609 | 0.329 | 0.329 | 0.248 | | | | |
| 7.5 | 125 | 2.08 | 5.664 157.5 | 3.649 44.18 | 2.075 7.380 | 1.558 2.158 | 0.962 1.362 | 0.574 0.794 | 0.412 | 0.412 | 0.310 | 0.241 | | | |
| 9.0 | 150 | 2.50 | 6.633 184.5 | 4.418 52.18 | 2.490 8.980 | 1.870 2.670 | 1.154 1.654 | 0.668 0.918 | 0.494 | 0.494 | 0.372 | 0.289 | | | |
| 10.5 | 175 | 2.92 | 7.602 211.5 | 5.187 60.18 | 2.904 10.580 | 2.182 3.082 | 1.347 1.847 | 0.803 1.103 | 0.576 | 0.576 | 0.434 | 0.337 | | | |
| 12 | 200 | 3.33 | 8.571 238.5 | 5.956 68.18 | 3.319 12.180 | 2.493 3.493 | 1.539 2.139 | 0.918 1.238 | 0.659 | 0.659 | 0.496 | 0.385 | 0.251 | | |
| 15 | 250 | 4.17 | 10.440 292.5 | 7.145 82.18 | 4.149 15.780 | 3.117 4.217 | 1.924 2.624 | 1.147 1.547 | 0.823 | 0.823 | 0.620 | 0.481 | 0.314 | | |
| 18 | 300 | 5.00 | 12.309 336.5 | 8.334 96.18 | 4.938 18.380 | 3.740 5.040 | 2.309 3.140 | 1.377 1.847 | 0.988 | 0.988 | 0.744 | 0.577 | 0.377 | 0.263 | |
| 24 | 400 | 6.67 | 16.408 444.5 | 11.113 130.18 | 6.557 17.780 | 5.129 6.969 | 3.003 4.103 | 1.947 2.647 | 1.317 | 1.317 | 0.992 | 0.770 | 0.502 | 0.351 | |
| 30 | 500 | 8.33 | 20.497 532.5 | 13.882 164.18 | 8.366 22.180 | 6.666 9.066 | 4.103 5.503 | 2.647 3.547 | 1.836 | 1.836 | 1.317 | 0.992 | 0.770 | 0.502 | 0.351 |
| 36 | 600 | 10.0 | 24.586 620.5 | 16.651 198.18 | 10.155 26.580 | 7.855 10.655 | 5.103 6.903 | 3.547 4.747 | 2.295 | 2.295 | 1.647 | 1.240 | 0.962 | 0.628 | 0.439 |
| 42 | 700 | 11.7 | 28.675 708.5 | 19.420 232.18 | 12.044 30.980 | 9.144 12.344 | 6.193 8.393 | 4.347 5.847 | 3.848 | 3.848 | 2.895 | 2.184 | 1.647 | 1.184 | 0.814 |
| 48 | 800 | 13.3 | 32.764 806.5 | 22.189 276.18 | 13.933 35.380 | 10.433 14.033 | 7.283 9.683 | 5.147 6.947 | 4.618 | 4.618 | 3.447 | 2.636 | 1.962 | 1.439 | 1.014 |
| 54 | 900 | 15.0 | 36.853 924.5 | 24.948 300.18 | 15.822 40.780 | 11.722 15.722 | 8.373 11.173 | 6.047 8.147 | 5.184 | 5.184 | 3.847 | 2.936 | 2.214 | 1.614 | 1.114 |
| 60 | 1000 | 16.7 | 40.942 1042.5 | 27.707 324.18 | 17.711 45.180 | 13.011 17.511 | 9.513 12.713 | 6.947 9.347 | 6.184 | 6.184 | 4.447 | 3.336 | 2.514 | 1.814 | 1.214 |
| 75 | 1250 | 20.8 | 51.180 1304.5 | 34.946 404.18 | 22.550 59.580 | 16.400 22.000 | 11.703 15.703 | 8.647 11.647 | 7.518 | 7.518 | 5.447 | 4.136 | 3.026 | 2.226 | 1.526 |
| 90 | 1500 | 25.0 | 61.418 1536.5 | 41.890 474.18 | 27.439 68.980 | 19.289 26.089 | 13.893 18.693 | 10.193 13.593 | 8.883 | 8.883 | 6.447 | 4.936 | 3.616 | 2.616 | 1.816 |
| 105 | 1750 | 29.2 | 71.656 1768.5 | 48.834 534.18 | 32.328 78.380 | 22.178 29.778 | 15.583 20.783 | 11.483 15.483 | 9.418 | 9.418 | 7.147 | 5.436 | 4.026 | 2.926 | 2.026 |
| 120 | 2000 | 33.3 | 81.894 2040.5 | 56.778 604.18 | 37.217 87.780 | 26.067 34.667 | 18.073 23.873 | 12.673 16.873 | 10.118 | 10.118 | 7.647 | 5.836 | 4.326 | 3.126 | 2.226 |
| 150 | 2500 | 41.7 | 102.132 2552.5 | 70.722 738.18 | 45.106 107.180 | 31.956 42.556 | 21.563 28.563 | 15.263 20.063 | 11.903 | 11.903 | 8.647 | 6.536 | 4.826 | 3.526 | 2.526 |
| 180 | 3000 | 50.0 | 122.370 3064.5 | 84.570 872.18 | 53.995 126.580 | 38.845 51.445 | 25.453 33.453 | 18.453 24.453 | 13.518 | 13.518 | 9.847 | 7.436 | 5.526 | 4.026 | 2.926 |
| 240 | 4000 | 66.7 | 162.608 4066.5 | 112.414 1156.18 | 72.884 165.980 | 50.734 67.334 | 33.343 44.143 | 23.343 30.943 | 16.168 | 16.168 | 11.647 | 8.836 | 6.526 | 4.826 | 3.526 |
| 300 | 5000 | 83.3 | 182.846 4670.5 | 126.258 1300.18 | 81.773 185.380 | 58.623 78.223 | 37.233 49.433 | 26.233 34.833 | 17.418 | 17.418 | 12.647 | 9.636 | 7.126 | 5.226 | 3.826 |
| 90° Dirsek Sürgülü Valf / 90 Bends, Slide Valves | | | 1.0 | 1.0 | 1.1 | 1.2 | 1.3 | 1.4 | 1.5 | 1.6 | 1.6 | 1.7 | 2.0 | 2.5 | |
| T Parçası Tek Yönlü Vana / T Pieces, non-return Valves | | | 4.0 | 4.0 | 4.0 | 5.0 | 5.0 | 5.0 | 6.0 | 6.0 | 6.0 | 7.0 | 8.0 | 9.0 | |

Bu Tablo H. Lang' in yeni formülüne (a = 0.02) ve 10° su sıcaklığına göre hesaplanmıştır. /

The table is calculated in accordance with Lang's new formula a = 0.02 and for a water temperature of 100 C.

Dirsek (kıvrım) lerde sürgülü valflerde, T parçalarında ve tek yönlü vanalardaki yükseklik kayıpları, düz borularda metreye eşdeğer olarak tablonun son iki satırında belirtilmiştir. Taban valfleri kayıplarını bulmak için T parçasındaki kayıpları 2 ile çarpın. /

The head loss in bends, slide valves, T-pieces and non-return valves is equivalent to the metres of straight pipes stated in the last two lines of the table.

To find the head loss valves multiply the loss in T-pieces by two.

SUBMERSIBLE MOTORS



Besleme Kablosu Seçim Cetveli 220V, 50HZ (25 °C, +3V Gerilim Düşümü)
 Feeder Cable Selection Table 220V, 50Hz (25 °C, +3V Voltage Loss)
 Maksimum Kablo Boyu (Metre) 3*mm²
 Maximum Cable Length (Meter) 3*mm²

| Motor | Motor Type | KW | in (A) | Cos 100% | Ölçüler / Dimensions (mm ²) | | | | | | | | | | |
|-------|------------|------|--------|----------|---|-----|-----|-----|----|----|----|----|----|----|----|
| | | | | | 1.5 | 2.5 | 4 | 6 | 10 | 16 | 25 | 35 | 50 | 70 | 95 |
| 4" | Y | 0.37 | | | 176 | 293 | | | | | | | | | |
| 4" | Y | 0.55 | | | 141 | 235 | 377 | | | | | | | | |
| 4" | Y | 0.75 | 5.80 | 0.98 | 110 | 183 | 293 | | | | | | | | |
| 4" | Y | 1.1 | 8.20 | 0.95 | 70 | 117 | 187 | 280 | | | | | | | |
| 4" | Y | 1.5 | 10.40 | 0.97 | 53 | 89 | 143 | 214 | | | | | | | |
| 4" | Y | 2.2 | 14.70 | 0.99 | 38 | 63 | 101 | 151 | | | | | | | |

Besleme Kablosu Seçim Cetveli 380V, 50HZ (25 °C, +3V Gerilim Düşümü)
 Feeder Cable Selection Table 380V, 50Hz (25 °C+3V Voltage Loss)
 Maksimum Kablo Boyu (Metre) 3*mm²
 Maximum Cable Length (Meter) 3*mm²

| Motor | Motor Type | KW | in (A) | Cos 100% | Ölçüler / Dimensions (mm ²) | | | | | | | | | | |
|-------|------------|------|--------|----------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | | | | 1.5 | 2.5 | 4 | 6 | 10 | 16 | 25 | 35 | 50 | 70 | 95 |
| 4" | Y | 0.37 | | | 524 | | | | | | | | | | |
| 4" | Y | 0.55 | | | 422 | | | | | | | | | | |
| 4" | Y | 0.75 | 2.20 | 0.82 | 328 | 547 | | | | | | | | | |
| 4" | Y | 1.1 | 3.00 | 0.83 | 209 | 349 | 558 | | | | | | | | |
| 4" | Y | 1.5 | 4.00 | 0.82 | 160 | 266 | 427 | | | | | | | | |
| 4" | Y | 2.2 | 5.60 | 0.82 | 113 | 188 | 302 | 452 | | | | | | | |
| 4" | Y | 3 | 7.40 | 0.83 | 90 | 151 | 241 | 362 | | | | | | | |
| 4" | Y | 4 | 9.60 | 0.82 | 67 | 110 | 179 | 269 | 450 | | | | | | |
| 4" | Y | 5.5 | 12.60 | 0.86 | 50 | 85 | 135 | 195 | 340 | 540 | | | | | |
| 4" | Y | 7.5 | 17.00 | 0.85 | | 64 | 100 | 150 | 255 | 410 | | | | | |
| 6" | Y | 4 | 10.0 | 0.78 | 67 | 110 | 179 | 269 | 450 | | | | | | |
| 6" | Y | 5.5 | 12.7 | 0.88 | 50 | 85 | 135 | 195 | 340 | 540 | | | | | |
| 6" | Y | 7.5 | 16.5 | 0.87 | | 64 | 100 | 150 | 255 | 410 | | | | | |
| 6" | Y | 9.2 | 20.0 | 0.86 | | 50 | 81 | 122 | 205 | 325 | 495 | | | | |
| 6" | Y | 11 | 23.5 | 0.90 | | | 70 | 105 | 177 | 280 | 430 | | | | |
| 6" | Y | 13 | 27.0 | 0.90 | | | | 90 | 153 | 240 | 375 | 515 | | | |
| 6" | Y | 15 | 31.0 | 0.90 | | | | 78 | 131 | 210 | 320 | 445 | | | |
| 6" | Y.Δ | 11 | 23.5 | 0.90 | 39 | 66 | 105 | 156 | 270 | 421 | | | | | |
| 6" | Y.Δ | 13 | 27.0 | 0.90 | | 57 | 90 | 135 | 230 | 360 | | | | | |
| 6" | Y.Δ | 15 | 31.0 | 0.90 | | 48 | 77 | 116 | 200 | 310 | 475 | | | | |
| 6" | Y.Δ | 18.5 | 39.5 | 0.87 | | | 63 | 93 | 161 | 251 | 383 | 530 | | | |
| 6" | Y.Δ | 22 | 48.5 | 0.82 | | | 51 | 76 | 129 | 203 | 309 | 428 | | | |
| 6" | Y.Δ | 26 | 55.0 | 0.87 | | | 45 | 68 | 117 | 183 | 279 | 384 | | | |
| 6" | Y.Δ | 30 | 64.0 | 0.82 | | | | 60 | 104 | 162 | 248 | 343 | 476 | | |
| 6" | Y.Δ | 37 | 76.0 | 0.86 | | | | 50 | 86 | 132 | 204 | 281 | 392 | | |
| 8" | Y.Δ | 22 | 48.0 | 0.89 | | | 51 | 76 | 129 | 203 | 309 | 428 | | | |
| 8" | Y.Δ | 26 | 55.0 | 0.87 | | | 45 | 68 | 117 | 183 | 279 | 384 | | | |
| 8" | Y.Δ | 30 | 63.0 | 0.86 | | | | 60 | 104 | 162 | 248 | 343 | 476 | | |
| 8" | Y.Δ | 37 | 76.0 | 0.86 | | | | 50 | 86 | 132 | 204 | 281 | 392 | | |
| 8" | Y.Δ | 45 | 90.0 | 0.86 | | | | | 73 | 112 | 173 | 239 | 332 | 454 | |
| 8" | Y.Δ | 52 | 101 | 0.88 | | | | | | 99 | 152 | 210 | 292 | 398 | 505 |
| 8" | Y.Δ | 55 | 113 | 0.89 | | | | | | 87 | 133 | 185 | 257 | 350 | 445 |
| 8" | Y.Δ | 67 | 133 | 0.86 | | | | | | | 120 | 167 | 233 | 317 | 403 |
| 8" | Y.Δ | 75 | 150 | 0.87 | | | | | | | 108 | 149 | 209 | 284 | 359 |
| 8" | Y.Δ | 92 | 186 | 0.89 | | | | | | | | 121 | 169 | 230 | 293 |
| 8" | Y.Δ | 110 | 218 | 0.89 | | | | | | | | | 140 | 190 | 242 |
| 10" | Y.Δ | 75 | 148 | 0.89 | | | | | | | 108 | 149 | 209 | 284 | 359 |
| 10" | Y.Δ | 92 | 182 | 0.88 | | | | | | | | 121 | 169 | 230 | 293 |
| 10" | Y.Δ | 110 | 218 | 0.88 | | | | | | | | | 140 | 190 | 242 |

DALGIÇ MOTORLAR

YAĞ SOĞUTMALI DALGIÇ MOTORLAR / OIL FILLED SUBMERSIBLE MOTORS

Teknik Özellikler / Technical Specifications

| TİP/TYPE | D | KW | HP | Direkt (D.O.L.) | | Yıldız Üçgen Star Delta | | Eksenel Yük. Ax. Thrust | Yol Verme Start | Boy Length | Ağırlık Weight |
|-----------------|----|------|------|-----------------|---|-------------------------|---|-------------------------|-----------------|------------|----------------|
| | | | | mm ² | n | mm ² | n | | | | |
| S095MC / 01-M | 4" | 0.75 | 1 | 3x2 | 1 | - | - | 1.5 | 20 | 400 | 10.8 |
| S095MC / 1.5-M | 4" | 1.1 | 1.5 | 3x2 | 1 | - | - | 2.5 | 20 | 425 | 11.8 |
| S095MC / 02-M | 4" | 1.5 | 2 | 3x2 | 1 | - | - | 2.5 | 20 | 455 | 13.2 |
| S095MC / 03-M | 4" | 2.2 | 3 | 3x2 | 1 | - | - | 2.5 | 20 | 557 | 17.9 |
| S095MC / 01-T | 4" | 0.75 | 1 | 3x2 | 1 | - | - | 2.5 | 20 | 347 | 9.1 |
| S095MC / 1.5-T | 4" | 1.1 | 1.5 | 3x2 | 1 | - | - | 2.5 | 20 | 400 | 10.7 |
| S095MC / 02-T | 4" | 1.5 | 2 | 3x2 | 1 | - | - | 2.5 | 20 | 420 | 11.2 |
| S095MC / 03-T | 4" | 2.2 | 3 | 3x2 | 1 | - | - | 2.5 | 20 | 455 | 12.8 |
| S095MC / 04-T | 4" | 3 | 4 | 3x2 | 1 | - | - | 5 | 20 | 515 | 15.6 |
| S095MC / 05.5-T | 4" | 4 | 5.5 | 3x2 | 1 | - | - | 5 | 20 | 577 | 19.6 |
| S095MC / 07.5-T | 4" | 5.5 | 7.5 | 3x2 | 1 | - | - | 5 | 20 | 682 | 25.1 |
| S095MC / 10-T | 4" | 7.5 | 10 | 3x2 | 1 | - | - | 5 | 20 | 720 | 27.1 |
| S145M0 / 07 | 6" | 5.5 | 7.5 | 4x4 | 1 | - | - | 10 | 20 | 640 | 31.5 |
| S145M0 / 10 | 6" | 7.5 | 10 | 4x4 | 1 | - | - | 10 | 20 | 680 | 33.5 |
| S145M0 / 12 | 6" | 9 | 12.5 | 4x4 | 1 | - | - | 10 | 20 | 710 | 36.5 |
| S145M0 / 15 | 6" | 11 | 15 | 4x4 | 1 | - | - | 10 | 20 | 750 | 42.0 |
| S145M0 / 17.5 | 6" | 13 | 17.5 | 4x4 | 1 | - | - | 10 | 20 | 780 | 46.0 |
| S145M0 / 20 | 6" | 15 | 20 | 4x4 | 1 | - | - | 10 | 20 | 820 | 52.0 |
| S145M0 / 25 | 6" | 18.5 | 25 | 4x4 | 1 | - | - | 10 | 20 | 890 | 59.0 |
| S145M0 / 30 | 6" | 22 | 30 | 4x4 | 1 | - | - | 10 | 20 | 960 | 67.0 |

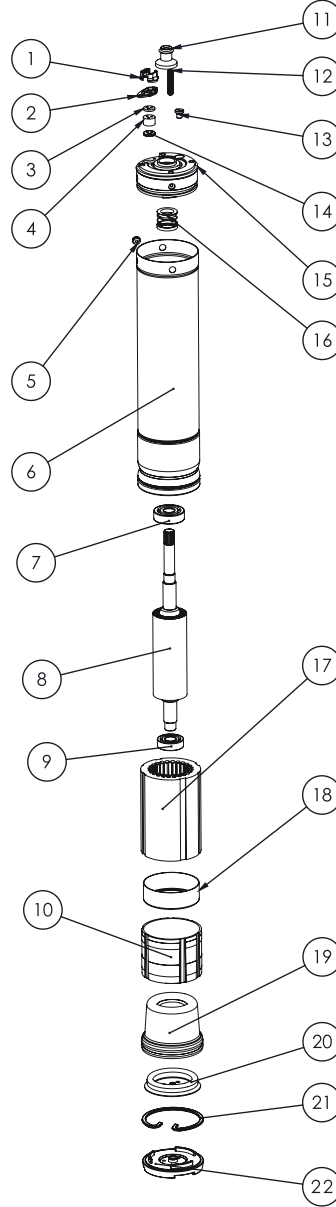
SU SOĞUTMALI DALGIÇ MOTORLAR / WATER FILLED SUBMERSIBLE MOTORS

Teknik Özellikler / Technical Specifications

| TİP/TYPE | D | KW | HP | Direkt (D.O.L.) | | Yıldız Üçgen Star Delta | | Eksenel Yük. Ax. Thrust | Yol Verme Start | Boy Length | Ağırlık Weight |
|---------------|-----|------|------|-----------------|---|-------------------------|---|-------------------------|-----------------|------------|----------------|
| | | | | mm ² | n | mm ² | n | | | | |
| S145MC / 05 | 6" | 4 | 5.5 | 3x2.5 | 1 | 3x2.5 | 2 | 35 | 20 | 595 | 45.0 |
| S145MC / 07 | 6" | 5.5 | 7.5 | 3x2.5 | 1 | 3x2.5 | 2 | 35 | 20 | 595 | 45.0 |
| S145MC / 10 | 6" | 7.5 | 10 | 3x2.5 | 1 | 3x2.5 | 2 | 35 | 20 | 635 | 49.5 |
| S145MC / 12.5 | 6" | 9 | 12.5 | 3x2.5 | 1 | 3x2.5 | 2 | 35 | 20 | 675 | 54.0 |
| S145MC / 15 | 6" | 11 | 15 | 3x4 | 1 | 3x2.5 | 2 | 35 | 20 | 725 | 59.5 |
| S145MC / 17.5 | 6" | 13 | 17.5 | 3x4 | 1 | 3x2.5 | 2 | 35 | 20 | 775 | 66.5 |
| S145MC / 20 | 6" | 15 | 20 | 3x6 | 1 | 3x2.5 | 2 | 35 | 20 | 825 | 71.5 |
| S145MC / 25 | 6" | 18.5 | 25 | 3x6 | 1 | 3x4 | 2 | 35 | 20 | 905 | 80.0 |
| S145MC / 30 | 6" | 22 | 30 | 3x6 | 1 | 3x4 | 2 | 35 | 20 | 985 | 86.5 |
| S145MC / 35 | 6" | 26 | 35 | 3x10 | 1 | 3x4 | 2 | 35 | 20 | 1075 | 97.5 |
| S145MC / 40 | 6" | 30 | 40 | 3x10 | 1 | 3x6 | 2 | 35 | 20 | 1155 | 106.0 |
| S145MC / 50 | 6" | 37 | 50 | 3x16 | 1 | 3x6 | 2 | 35 | 20 | 1335 | 123.0 |
| S145MC / 60 | 6" | 45 | 60 | 3x16 | 1 | 3x6 | 2 | 35 | 20 | 1385 | 130.0 |
| S170MC / 30 | 7" | 22 | 30 | 3x10 | 1 | 3x6 | 2 | 45 | 17 | 980 | 99.5 |
| S170MC / 35 | 7" | 26.5 | 35 | 3x10 | 1 | 3x6 | 2 | 45 | 17 | 1030 | 104.5 |
| S170MC / 40 | 7" | 30 | 40 | 3x10 | 1 | 3x6 | 2 | 45 | 17 | 1070 | 111 |
| S170MC / 50 | 7" | 37 | 50 | 3x10 | 1 | 3x6 | 2 | 45 | 17 | 1150 | 122 |
| S170MC / 60 | 7" | 45 | 60 | 3x16 | 1 | 3x6 | 2 | 45 | 17 | 1230 | 136 |
| S170MC / 70 | 7" | 52 | 70 | 3x16 | 1 | 3x6 | 2 | 45 | 17 | 1310 | 147.5 |
| S170MC / 75 | 7" | 55 | 75 | 3x16 | 1 | 3x10 | 2 | 45 | 17 | 1350 | 152 |
| S170MC / 80 | 7" | 59 | 80 | 3x16 | 1 | 3x10 | 2 | 45 | 17 | 1390 | 156 |
| S190MC / 30 | 8" | 22 | 30 | 3x10 | 1 | 3x6 | 2 | 60 | 15 | 820 | 107.0 |
| S190MC / 40 | 8" | 30 | 40 | 3x10 | 1 | 3x6 | 2 | 60 | 15 | 900 | 123.0 |
| S190MC / 50 | 8" | 37 | 50 | 3x10 | 1 | 3x10 | 2 | 60 | 15 | 980 | 142.0 |
| S190MC / 60 | 8" | 45 | 60 | 3x16 | 1 | 3x10 | 2 | 60 | 15 | 1050 | 155.0 |
| S190MC / 70 | 8" | 52 | 70 | 3x16 | 1 | 3x10 | 2 | 60 | 15 | 1120 | 168.0 |
| S190MC / 75 | 8" | 55 | 75 | 3x16 | 1 | 3x10 | 2 | 60 | 15 | 1155 | 175.0 |
| S190MC / 80 | 8" | 60 | 80 | 3x16 | 1 | 3x10 | 2 | 60 | 15 | 1190 | 181.0 |
| S190MC / 85 | 8" | 63 | 85 | 3x16 | 1 | 3x10 | 2 | 60 | 15 | 1240 | 192.0 |
| S190MC / 90 | 8" | 66 | 90 | 3x25 | 1 | 3x16 | 2 | 60 | 15 | 1290 | 202.0 |
| S190MC / 95 | 8" | 70 | 95 | 3x25 | 1 | 3x16 | 2 | 60 | 15 | 1340 | 211.0 |
| S190MC / 100 | 8" | 75 | 100 | 3x25 | 1 | 3x16 | 2 | 60 | 15 | 1390 | 221.0 |
| S190MC / 110 | 8" | 81 | 110 | 3x25 | 1 | 3x16 | 2 | 60 | 15 | 1460 | 236.0 |
| S190MC / 125 | 8" | 92 | 125 | 3x35 | 1 | 3x25 | 2 | 60 | 15 | 1550 | 256.0 |
| S190MC / 150 | 8" | 110 | 150 | 3x35 | 1 | 3x25 | 2 | 60 | 15 | 1615 | 269.0 |
| S250MC / 100 | 10" | 75 | 100 | 3x35 | 1 | 3x25 | 2 | 75 | 10 | 1230 | 294.0 |
| S250MC / 110 | 10" | 81 | 110 | 3x35 | 1 | 3x25 | 2 | 75 | 10 | 1290 | 308.0 |
| S250MC / 125 | 10" | 92 | 125 | 3x35 | 1 | 3x25 | 2 | 75 | 10 | 1360 | 325.0 |
| S250MC / 150 | 10" | 110 | 150 | 3x35 | 1 | 3x25 | 2 | 75 | 10 | 1490 | 356.0 |
| S250MC / 180 | 10" | 130 | 180 | 3x50 | 1 | 3x25 | 2 | 75 | 10 | 1650 | 395.0 |
| S250MC / 200 | 10" | 150 | 200 | 3x50 | 1 | 3x35 | 2 | 75 | 10 | 1750 | 418.0 |
| S250MC / 230 | 10" | 170 | 230 | 3x70 | 1 | 3x35 | 2 | 75 | 10 | 1910 | 457.0 |
| S250MC / 250 | 10" | 185 | 250 | 3x70 | 1 | 3x50 | 2 | 75 | 10 | 2010 | 480.0 |

4" DALGIÇ MOTORLAR

4" Dalgıç Motor Parçaları / 4" Submersible Motor Components



| Sıra No | Kod / Code | Ürün / Product | Malzeme / Material |
|---------|------------|----------------------------------|---|
| 10 | YMC0950203 | Alt Kapak / Lower Cover | ABS / ABS |
| 19 | B2101001 | Mebran / Membrane | Kauçuk / Rubber |
| 20 | YMC0950201 | Mebran Sacı / Membrane Sheet | Paslanmaz Nikel / Stainless Steel Nicel |
| 17 | YMC0950100 | Rulman Yatağı / Bearing Housing | Alüminyum / Aluminium |
| 6 | YMC9511701 | Motor Boru Gövde / Motor Housing | AISI 304 / AISI 304 (316 Optional) |
| 8 | YMC0951100 | Rotor / Rotor | Silisi Sac / Si Sheet |
| 17 | YMC0953403 | Statör / Stator | Silisi Sac / Si Sheet |
| 15 | YMC0952300 | Üst Kapak / Upper Cover | Paslanmaz Döküm / Stainless Steel Casting |
| 11 | B0803004 | Mil Koruyucu / Sand Guard | Kauçuk / Rubber |
| 4 | B1507001 | Kablo Tutucu / Cable Holder | Kauçuk / Rubber |

4" 50 HZ

4" SUBMERSIBLE MOTORS

220 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 220 | 5.80 | 2800 | 41 | 51 | 58 | 0.96 | 0.98 | 0.98 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 220 | 8.20 | 2810 | 49 | 59 | 65 | 0.88 | 0.90 | 0.95 | 2500 | 20 | 35°C |
| 1.5 | 2 | 220 | 10.40 | 2815 | 51 | 61 | 66 | 0.91 | 0.96 | 0.97 | 2500 | 20 | 35°C |
| 2.2 | 3 | 220 | 14.80 | 2820 | 52 | 61 | 66 | 0.94 | 0.97 | 0.99 | 2500 | 20 | 35°C |

230 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 230 | 5.90 | 2820 | 40 | 50 | 57 | 0.93 | 0.96 | 0.97 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 230 | 8.60 | 2825 | 47 | 58 | 63 | 0.77 | 0.86 | 0.90 | 2500 | 20 | 35°C |
| 1.5 | 2 | 230 | 10.60 | 2820 | 47 | 58 | 65 | 0.81 | 0.90 | 0.93 | 2500 | 20 | 35°C |
| 2.2 | 3 | 230 | 14.60 | 2830 | 50 | 60 | 66 | 0.87 | 0.93 | 0.97 | 2500 | 20 | 35°C |

380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 380 | 2.20 | 2810 | 52 | 58 | 60 | 0.69 | 0.79 | 0.82 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 380 | 3.00 | 2800 | 62 | 67 | 69 | 0.66 | 0.70 | 0.83 | 2500 | 20 | 35°C |
| 1.5 | 2 | 380 | 4.00 | 2800 | 63 | 68 | 71 | 0.62 | 0.75 | 0.82 | 2500 | 20 | 35°C |
| 2.2 | 3 | 380 | 5.70 | 2800 | 69 | 72 | 73 | 0.60 | 0.74 | 0.82 | 2500 | 20 | 35°C |
| 3 | 4 | 380 | 7.50 | 2800 | 72 | 75 | 76 | 0.60 | 0.74 | 0.83 | 5000 | 20 | 35°C |
| 4 | 5.5 | 380 | 9.70 | 2830 | 75 | 77 | 78 | 0.61 | 0.74 | 0.82 | 5000 | 20 | 35°C |
| 5.5 | 7.5 | 380 | 12.60 | 2840 | 77 | 78 | 79 | 0.64 | 0.77 | 0.86 | 5000 | 20 | 35°C |
| 7.5 | 10 | 380 | 17.50 | 2840 | 75 | 78 | 79 | 0.65 | 0.78 | 0.85 | 5000 | 20 | 35°C |

400 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 400 | 2.20 | 2835 | 53 | 59 | 61 | 0.62 | 0.74 | 0.78 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 400 | 3.00 | 2830 | 62 | 67 | 70 | 0.58 | 0.70 | 0.79 | 2500 | 20 | 35°C |
| 1.5 | 2 | 400 | 4.10 | 2820 | 64 | 70 | 71 | 0.52 | 0.68 | 0.76 | 2500 | 20 | 35°C |
| 2.2 | 3 | 400 | 5.80 | 2820 | 67 | 72 | 73 | 0.52 | 0.66 | 0.76 | 2500 | 20 | 35°C |
| 3 | 4 | 400 | 7.60 | 2810 | 71 | 75 | 76 | 0.51 | 0.66 | 0.78 | 5000 | 20 | 35°C |
| 4 | 5.5 | 400 | 9.80 | 2830 | 75 | 77 | 78 | 0.52 | 0.67 | 0.77 | 5000 | 20 | 35°C |
| 5.5 | 7.5 | 400 | 12.50 | 2845 | 76 | 78 | 79 | 0.56 | 0.70 | 0.82 | 5000 | 20 | 35°C |
| 7.5 | 10 | 400 | 16.90 | 2850 | 73 | 75 | 78 | 0.62 | 0.77 | 0.81 | 5000 | 20 | 35°C |

415 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 415 | 2.25 | 2850 | 51 | 59 | 61 | 0.58 | 0.70 | 0.74 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 415 | 3.00 | 2840 | 61 | 67 | 69 | 0.53 | 0.66 | 0.75 | 2500 | 20 | 35°C |
| 1.5 | 2 | 415 | 4.30 | 2840 | 61 | 68 | 70 | 0.48 | 0.62 | 0.71 | 2500 | 20 | 35°C |
| 2.2 | 3 | 415 | 6.00 | 2835 | 65 | 70 | 72 | 0.46 | 0.60 | 0.71 | 2500 | 20 | 35°C |
| 3 | 4 | 415 | 7.90 | 2820 | 69 | 74 | 75 | 0.45 | 0.60 | 0.72 | 5000 | 20 | 35°C |
| 4 | 5.5 | 415 | 10.30 | 2835 | 73 | 76 | 78 | 0.47 | 0.62 | 0.71 | 5000 | 20 | 35°C |
| 5.5 | 7.5 | 415 | 12.80 | 2850 | 72 | 77 | 78 | 0.50 | 0.64 | 0.78 | 5000 | 20 | 35°C |
| 7.5 | 10 | 415 | 17.30 | 2850 | 70 | 72 | 76 | 0.60 | 0.75 | 0.79 | 5000 | 20 | 35°C |

S095 MC

4" DALGIÇ MOTORLAR

4" 60 HZ

1*220 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|-----------|-----------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|-------------------------------------|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 220 | 6.5 | 3475 | 40 | 48 | 55 | 0.91 | 0.96 | 0.97 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 220 | 8.8 | 3440 | 43 | 54 | 60 | 0.93 | 0.95 | 0.96 | 2500 | 20 | 35°C |
| 1.5 | 2 | 220 | 11.4 | 3445 | 49 | 58 | 64 | 0.91 | 0.95 | 0.97 | 2500 | 20 | 35°C |
| 2.2 | 3 | 220 | 16.5 | 3450 | 48 | 59 | 64 | 0.95 | 0.96 | 0.97 | 2500 | 20 | 35°C |

3*220 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|-----------|-----------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|-------------------------------------|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 220 | 4.5 | 3490 | 47 | 53 | 61 | 0.63 | 0.71 | 0.78 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 220 | 5.8 | 3450 | 57 | 65 | 68 | 0.66 | 0.75 | 0.81 | 2500 | 20 | 35°C |
| 1.5 | 2 | 220 | 7.3 | 3460 | 65 | 71 | 72 | 0.60 | 0.71 | 0.80 | 2500 | 20 | 35°C |
| 2.2 | 3 | 220 | 10.5 | 3440 | 64 | 67 | 73 | 0.60 | 0.71 | 0.81 | 2500 | 20 | 35°C |
| 3 | 4 | 220 | 13.8 | 3420 | 69 | 72 | 75 | 0.62 | 0.74 | 0.81 | 2500 | 20 | 35°C |
| 4 | 5.5 | 220 | 17.5 | 3465 | 70 | 75 | 77 | 0.61 | 0.73 | 0.82 | 5000 | 20 | 35°C |
| 5.5 | 7.5 | 220 | 23.2 | 3460 | 73 | 78 | 79 | 0.64 | 0.77 | 0.83 | 5000 | 20 | 35°C |
| 7.5 | 10 | 220 | 30.8 | 3455 | 75 | 78 | 80 | 0.64 | 0.76 | 0.82 | 5000 | 20 | 35°C |

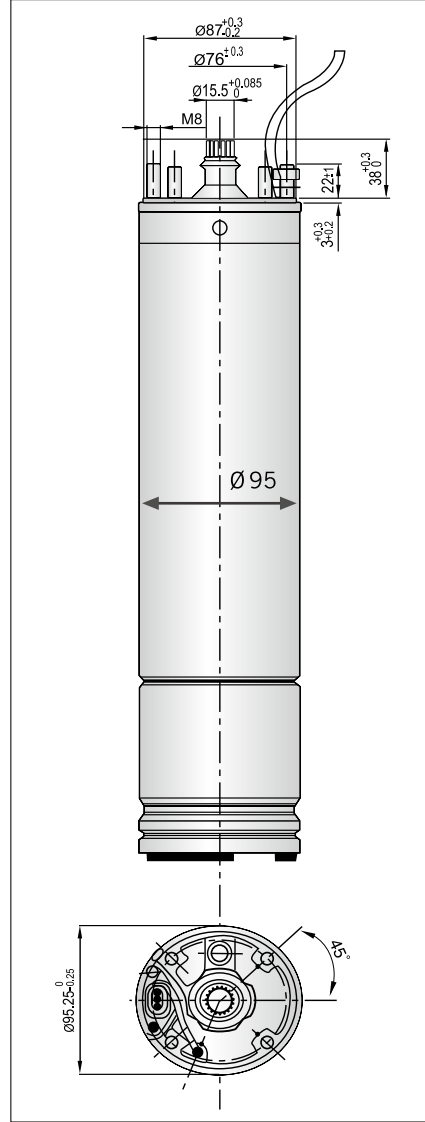
3*380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|-----|-----|-----------|-----------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|-------------------------------------|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 0.75 | 1 | 380 | 2.6 | 3500 | 50 | 57 | 62 | 0.56 | 0.63 | 0.73 | 1500 | 20 | 35°C |
| 1.1 | 1.5 | 380 | 3.2 | 3465 | 65 | 67 | 71 | 0.56 | 0.68 | 0.75 | 2500 | 20 | 35°C |
| 1.5 | 2 | 380 | 4.5 | 3460 | 62 | 65 | 72 | 0.54 | 0.67 | 0.75 | 2500 | 20 | 35°C |
| 2.2 | 3 | 380 | 6.4 | 3460 | 66 | 72 | 74 | 0.53 | 0.63 | 0.73 | 2500 | 20 | 35°C |
| 3 | 4 | 380 | 8.5 | 3470 | 70 | 74 | 77 | 0.52 | 0.61 | 0.72 | 2500 | 20 | 35°C |
| 4 | 5.5 | 380 | 10.4 | 3480 | 74 | 78 | 81 | 0.53 | 0.66 | 0.76 | 5000 | 20 | 35°C |
| 5.5 | 7.5 | 380 | 13.7 | 3490 | 74 | 79 | 81 | 0.56 | 0.70 | 0.77 | 5000 | 20 | 35°C |
| 7.5 | 10 | 380 | 18.5 | 3460 | 72 | 77 | 82 | 0.58 | 0.75 | 0.83 | 5000 | 20 | 35°C |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

4" SUBMERSIBLE MOTORS

Motor Ölçüleri / Motors Dimensions



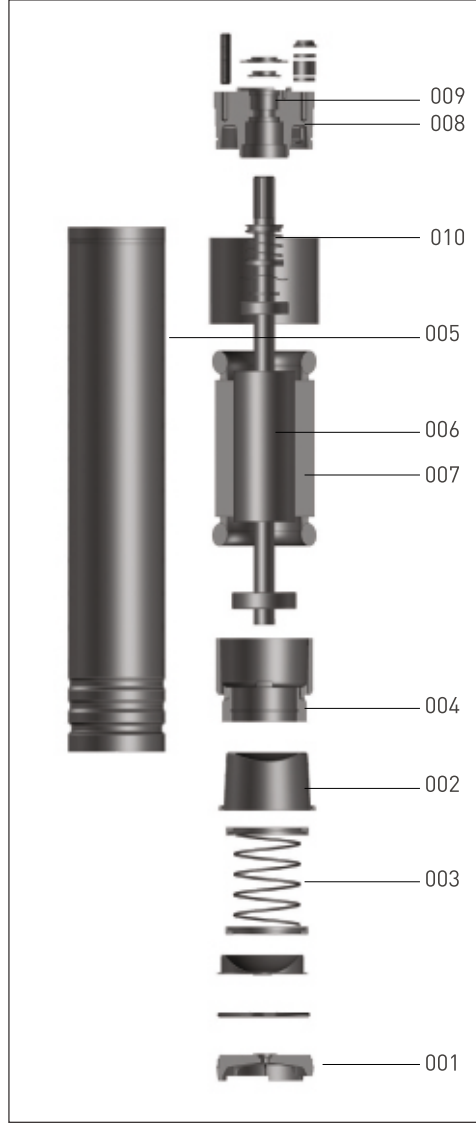
| Motor Tipi / Motor Type | Sarguların Direnç Değeri / Resistance Values ± %5 (25) Single Phase 220/230V - 50 HZ | |
|-------------------------|--|-----------|
| | Ω (main) | Ω (Start) |
| S095 MC / 1-M | 3.6 | 10 |
| S095 MC / 1.5-M | 2.6 | 6.4 |
| S095 MC / 2-M | 2.2 | 5.5 |
| S095 MC / 3-M | 1.4 | 3.2 |

| Motor Tipi / Motor Type | Sarguların Direnç Değeri / Resistance Values ± %5 (25) Single Phase 380V - 50 HZ |
|-------------------------|--|
| S095 MC / 1.5-T | 14.8 |
| S095 MC / 2-T | 10.6 |
| S095 MC / 3-T | 7.4 |
| S095 MC / 4-T | 4.4 |
| S095 MC / 5.5-T | 3.4 |
| S095 MC / 7.5-T | 2.8 |

6" YAĞ SOĞUTMALI DALGIÇ MOTORLAR

6" Yağlı Motor Parçaları /

6" Oilfilled Submersible Motor Spare Parts



| Ürün / Product | Malzeme / Material | |
|------------------------------------|-------------------------------------|-----|
| Alt Kapak / Lower Cover | ABS / ABS | 001 |
| Mebran / Membrane | Kavu uk / Rubber | 002 |
| Mebran Yayısı / Membrane Spring | 304 Paslanmaz / 304 Stainless Steel | 003 |
| Rulman Yatağı / Bearing Housing | Döküm / Cast Iron | 004 |
| Statör / Stator | Silisli Sac / Si Sheet | 007 |
| Rotor / Rotor | Silisli Sac / Si Sheet | 006 |
| Motor Boru Gövdesi / Motor Housing | 304 Paslanmaz / 304 Stainless Steel | 005 |
| Mekanik Ke e / Mechanical Seal | Mekanik Ke e / Mechanical Seal | 010 |
| Üst Kapak / Upper Cover | Döküm / Cast Iron | 008 |
| Mil Koruyucu / Sand Guard | Kau uk / Rubber | 009 |

*Ölçü ve model deęiřtirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

6" 50 HZ

6" OIL FILLED SUBMERSIBLE MOTORS

380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 5.5 | 7.5 | 380 | 13.0 | 2830 | 60 | 71 | 76 | 0.82 | 0.83 | 0.87 | 10000 | 20 | 35°C |
| 7.5 | 10 | 380 | 17.0 | 2840 | 78 | 80 | 81 | 0.80 | 0.87 | 0.87 | 10000 | 20 | 35°C |
| 9 | 12.5 | 380 | 21.0 | 2825 | 83 | 84 | 82 | 0.82 | 0.84 | 0.88 | 10000 | 20 | 35°C |
| 11 | 15 | 380 | 24.0 | 2855 | 73 | 79 | 81 | 0.84 | 0.86 | 0.88 | 10000 | 20 | 35°C |
| 13 | 17.5 | 380 | 27.0 | 2850 | 84 | 85 | 84 | 0.82 | 0.88 | 0.89 | 10000 | 20 | 35°C |
| 15 | 20 | 380 | 31.5 | 2820 | 83 | 83 | 84 | 0.82 | 0.84 | 0.86 | 10000 | 20 | 35°C |
| 18.5 | 25 | 380 | 38.0 | 2850 | 83 | 83 | 84 | 0.78 | 0.85 | 0.89 | 10000 | 20 | 35°C |
| 22 | 30 | 380 | 46.0 | 2890 | 82 | 86 | 88 | 0.75 | 0.84 | 0.88 | 10000 | 20 | 35°C |

400 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|-----------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 5.5 | 7.5 | 400 | 12.5 | 2855 | 67 | 74 | 76 | 0.83 | 0.84 | 0.89 | 10000 | 20 | 35°C |
| 7.5 | 10 | 400 | 16.0 | 2850 | 80 | 81 | 81 | 0.74 | 0.83 | 0.88 | 10000 | 20 | 35°C |
| 9 | 12.5 | 400 | 20.0 | 2855 | 79 | 84 | 84 | 0.79 | 0.85 | 0.86 | 10000 | 20 | 35°C |
| 11 | 15 | 400 | 23.0 | 2860 | 79 | 83 | 83 | 0.77 | 0.84 | 0.88 | 10000 | 20 | 35°C |
| 13 | 17.5 | 400 | 26.5 | 2870 | 81 | 85 | 86 | 0.78 | 0.85 | 0.88 | 10000 | 20 | 35°C |
| 15 | 20 | 400 | 30.0 | 2850 | 84 | 86 | 86 | 0.80 | 0.85 | 0.87 | 10000 | 20 | 35°C |
| 18.5 | 25 | 400 | 37.0 | 2895 | 83 | 84 | 86 | 0.72 | 0.82 | 0.86 | 10000 | 20 | 35°C |
| 22 | 30 | 400 | 45.5 | 2895 | 86 | 89 | 89 | 0.65 | 0.77 | 0.84 | 10000 | 20 | 35°C |

415 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|-----------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 5.5 | 7.5 | 415 | 12.0 | 2845 | 75 | 79 | 79 | 0.75 | 0.83 | 0.88 | 10000 | 20 | 35°C |
| 7.5 | 10 | 415 | 16.0 | 2850 | 77 | 81 | 82 | 0.69 | 0.80 | 0.85 | 10000 | 20 | 35°C |
| 9 | 12.5 | 415 | 20.0 | 2860 | 71 | 79 | 81 | 0.76 | 0.84 | 0.87 | 10000 | 20 | 35°C |
| 11 | 15 | 415 | 23.0 | 2870 | 79 | 83 | 84 | 0.71 | 0.81 | 0.86 | 10000 | 20 | 35°C |
| 13 | 17.5 | 415 | 26.0 | 2880 | 74 | 81 | 85 | 0.75 | 0.82 | 0.85 | 10000 | 20 | 35°C |
| 15 | 20 | 415 | 29.0 | 2900 | 86 | 87 | 88 | 0.81 | 0.88 | 0.88 | 10000 | 20 | 35°C |
| 18.5 | 25 | 415 | 36.5 | 2890 | 82 | 85 | 85 | 0.66 | 0.77 | 0.85 | 10000 | 20 | 35°C |
| 22 | 30 | 415 | 46.0 | 2900 | 84 | 88 | 89 | 0.60 | 0.73 | 0.80 | 10000 | 20 | 35°C |

S145 MO

6" YAĞ SOĞUTMALI DALGIÇ MOTORLAR / 6" OIL FILLED SUBMERSIBLE MOTORS

3*220 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 5.5 | 7.5 | 220 | 22.5 | 3440 | 71 | 74 | 75 | 0.83 | 0.85 | 0.86 | 10000 | 20 | 35°C |
| 7.5 | 10 | 220 | 28.0 | 3440 | 73 | 77 | 79 | 0.84 | 0.85 | 0.85 | 10000 | 20 | 35°C |
| 9 | 12.5 | 220 | 33.5 | 3450 | 76 | 77 | 80 | 0.82 | 0.84 | 0.86 | 10000 | 20 | 35°C |
| 11 | 15 | 220 | 38.0 | 3440 | 75 | 78 | 81 | 0.85 | 0.87 | 0.88 | 10000 | 20 | 35°C |
| 13 | 17.5 | 220 | 44.5 | 3450 | 78 | 80 | 82 | 0.84 | 0.86 | 0.87 | 10000 | 20 | 35°C |
| 15 | 20 | 220 | 52.0 | 3445 | 78 | 81 | 83 | 0.85 | 0.88 | 0.89 | 10000 | 20 | 35°C |
| 18.5 | 25 | 220 | 64.5 | 3455 | 79 | 83 | 84 | 0.84 | 0.84 | 0.86 | 10000 | 20 | 35°C |
| 22 | 30 | 220 | 76.5 | 3450 | 80 | 82 | 84 | 0.84 | 0.86 | 0.87 | 10000 | 20 | 35°C |

3*380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 5.5 | 7.5 | 380 | 13.6 | 3440 | 72 | 74 | 75 | 0.84 | 0.84 | 0.85 | 10000 | 20 | 35°C |
| 7.5 | 10 | 380 | 17.5 | 3450 | 63 | 71 | 78 | 0.82 | 0.84 | 0.86 | 10000 | 20 | 35°C |
| 9 | 12.5 | 380 | 20.5 | 3440 | 70 | 76 | 79 | 0.85 | 0.85 | 0.86 | 10000 | 20 | 35°C |
| 11 | 15 | 380 | 24.6 | 3450 | 80 | 81 | 80 | 0.87 | 0.87 | 0.87 | 10000 | 20 | 35°C |
| 13 | 17.5 | 380 | 27.0 | 3445 | 80 | 82 | 82 | 0.86 | 0.87 | 0.88 | 10000 | 20 | 35°C |
| 15 | 20 | 380 | 30.5 | 3450 | 77 | 81 | 83 | 0.87 | 0.87 | 0.88 | 10000 | 20 | 35°C |
| 18.5 | 25 | 380 | 38.0 | 3455 | 78 | 83 | 84 | 0.86 | 0.88 | 0.89 | 10000 | 20 | 35°C |
| 22 | 30 | 380 | 44.5 | 3450 | 79 | 82 | 84 | 0.85 | 0.87 | 0.89 | 10000 | 20 | 35°C |

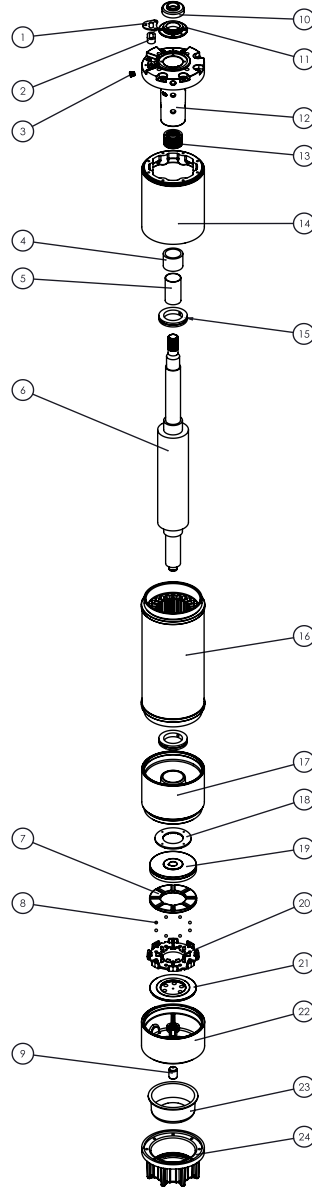
3*460 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 5.5 | 7.5 | 460 | 11.0 | 3440 | 71 | 74 | 76 | 0.83 | 0.84 | 0.84 | 10000 | 20 | 35°C |
| 7.5 | 10 | 460 | 14.5 | 3445 | 71 | 75 | 77 | 0.85 | 0.85 | 0.85 | 10000 | 20 | 35°C |
| 9 | 12.5 | 460 | 18.5 | 3440 | 72 | 75 | 78 | 0.82 | 0.82 | 0.83 | 10000 | 20 | 35°C |
| 11 | 15 | 460 | 20.0 | 3440 | 71 | 76 | 79 | 0.82 | 0.84 | 0.84 | 10000 | 20 | 35°C |
| 13 | 17.5 | 460 | 24.0 | 3440 | 74 | 78 | 80 | 0.86 | 0.88 | 0.89 | 10000 | 20 | 35°C |
| 15 | 20 | 460 | 26.5 | 3450 | 77 | 80 | 81 | 0.86 | 0.87 | 0.88 | 10000 | 20 | 35°C |
| 18.5 | 25 | 460 | 32.5 | 3440 | 76 | 80 | 81 | 0.86 | 0.86 | 0.88 | 10000 | 20 | 35°C |
| 22 | 30 | 460 | 38.5 | 3440 | 77 | 81 | 83 | 0.84 | 0.85 | 0.86 | 10000 | 20 | 35°C |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

6" DALGIÇ MOTORLAR / 6" SUBMERSIBLE MOTORS

6" Dalgıç Motor Parçaları / 6" Submersible Motor Components



| No | Kod / Code | Parça / Component | Malzeme / Material | Standart / Standard |
|----|------------|-------------------------------------|--|---------------------|
| | YMC0951105 | Mil / Shaft | Paslanmaz Çelik / Stainless Steel | 1.4301 |
| | | Motor Gövdesi / Motor Housing | Paslanmaz Çelik / Stainless Steel | 1.4301 |
| 16 | YMC1453400 | Statör / Stator | Silisi Sac / Si Sheet | |
| 6 | YMC1451100 | Rotor / Rotor | Silisi Sac / Si Sheet | |
| 12 | YMC1452300 | Üst Kapak / Upper Cover | Döküm / Cast Iron | GG25 |
| 14 | YMC1451800 | Üst Ara Kapak / Upper Support Cover | Döküm / Cast Iron | GG25 |
| 17 | YMC1450900 | Alt Ara Kapak / Lower Support Cover | Döküm / Cast Iron | GG25 |
| 24 | YMC1450100 | Alt Kapak / Lower Cover | Döküm / Cast Iron | GG25 |
| 23 | B2101002 | Mebran / Membrane | Kauçuk / Rubber | NITRILE RUBBER |
| 20 | YMC1450500 | Trans Yatağı / Thrust Bearing | Pirinç+Paslanmaz+Grafit / Brass+St. St.+Graphite | |

S145 MC

6" DALGIÇ MOTORLAR

6" 50 HZ

380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 4 | 5.5 | 380 | 10.3 | 2870 | 65 | 73 | 75 | 0.62 | 0.70 | 0.77 | 35000 | 20 | 30°C |
| 5.5 | 7.5 | 380 | 13.5 | 2860 | 67 | 76 | 76 | 0.70 | 0.77 | 0.84 | 35000 | 20 | 30°C |
| 7.5 | 10 | 380 | 17.2 | 2880 | 73 | 79 | 81 | 0.64 | 0.74 | 0.81 | 35000 | 20 | 30°C |
| 9 | 12.5 | 380 | 21.0 | 2870 | 77 | 80 | 81 | 0.64 | 0.75 | 0.82 | 35000 | 20 | 30°C |
| 11 | 15 | 380 | 24.0 | 2875 | 81 | 84 | 84 | 0.72 | 0.81 | 0.86 | 35000 | 20 | 30°C |
| 13 | 17.5 | 380 | 28.5 | 2875 | 80 | 83 | 83 | 0.72 | 0.82 | 0.86 | 35000 | 20 | 30°C |
| 15 | 20 | 380 | 32.0 | 2880 | 81 | 84 | 85 | 0.70 | 0.79 | 0.85 | 35000 | 20 | 30°C |
| 18.5 | 25 | 380 | 41.0 | 2890 | 82 | 85 | 85 | 0.67 | 0.77 | 0.83 | 35000 | 20 | 30°C |
| 22 | 30 | 380 | 49.0 | 2880 | 82 | 86 | 86 | 0.67 | 0.77 | 0.83 | 35000 | 20 | 30°C |
| 26 | 35 | 380 | 56.0 | 2885 | 84 | 86 | 86 | 0.70 | 0.79 | 0.84 | 35000 | 20 | 30°C |
| 30 | 40 | 380 | 65.0 | 2895 | 83 | 86 | 86 | 0.72 | 0.74 | 0.82 | 35000 | 20 | 30°C |
| 37 | 50 | 380 | 76.0 | 2890 | 86 | 87 | 87 | 0.74 | 0.83 | 0.88 | 35000 | 20 | 30°C |
| 45 | 60 | 380 | 91.0 | 2860 | 85 | 86 | 85 | 0.72 | 0.82 | 0.87 | 35000 | 20 | 30°C |

400 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 4 | 5.5 | 400 | 10.2 | 2875 | 68 | 73 | 75 | 0.61 | 0.68 | 0.76 | 35000 | 20 | 30°C |
| 5.5 | 7.5 | 400 | 13.3 | 2860 | 70 | 73 | 76 | 0.62 | 0.75 | 0.82 | 35000 | 20 | 30°C |
| 7.5 | 10 | 400 | 17.5 | 2890 | 70 | 76 | 79 | 0.59 | 0.69 | 0.77 | 35000 | 20 | 30°C |
| 9 | 12.5 | 400 | 20.8 | 2885 | 76 | 81 | 81 | 0.59 | 0.69 | 0.77 | 35000 | 20 | 30°C |
| 11 | 15 | 400 | 23.5 | 2880 | 76 | 82 | 83 | 0.69 | 0.78 | 0.83 | 35000 | 20 | 30°C |
| 13 | 17.5 | 400 | 27.5 | 2890 | 81 | 84 | 84 | 0.68 | 0.78 | 0.84 | 35000 | 20 | 30°C |
| 15 | 20 | 400 | 31.5 | 2885 | 79 | 82 | 83 | 0.65 | 0.76 | 0.82 | 35000 | 20 | 30°C |
| 18.5 | 25 | 400 | 40.0 | 2890 | 81 | 85 | 85 | 0.61 | 0.72 | 0.79 | 35000 | 20 | 30°C |
| 22 | 30 | 400 | 48.5 | 2895 | 82 | 85 | 86 | 0.64 | 0.74 | 0.80 | 35000 | 20 | 30°C |
| 26 | 35 | 400 | 54.0 | 2900 | 82 | 85 | 85 | 0.65 | 0.73 | 0.82 | 35000 | 20 | 30°C |
| 30 | 40 | 400 | 64.5 | 2895 | 83 | 86 | 86 | 0.71 | 0.70 | 0.82 | 35000 | 20 | 30°C |
| 37 | 50 | 400 | 75.0 | 2900 | 83 | 86 | 86 | 0.71 | 0.80 | 0.86 | 35000 | 20 | 30°C |
| 45 | 60 | 400 | 88.0 | 2880 | 84 | 86 | 87 | 0.70 | 0.79 | 0.84 | 35000 | 20 | 30°C |

415 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 4 | 5.5 | 415 | 10.0 | 2880 | 64 | 71 | 75 | 0.60 | 0.64 | 0.74 | 35000 | 20 | 30°C |
| 5.5 | 7.5 | 415 | 13.0 | 2870 | 68 | 75 | 76 | 0.57 | 0.69 | 0.77 | 35000 | 20 | 30°C |
| 7.5 | 10 | 415 | 17.6 | 2890 | 70 | 75 | 78 | 0.54 | 0.63 | 0.75 | 35000 | 20 | 30°C |
| 9 | 12.5 | 415 | 21.3 | 2880 | 73 | 78 | 80 | 0.52 | 0.65 | 0.74 | 35000 | 20 | 30°C |
| 11 | 15 | 415 | 23.3 | 2890 | 79 | 82 | 82 | 0.61 | 0.73 | 0.81 | 35000 | 20 | 30°C |
| 13 | 17.5 | 415 | 26.0 | 2890 | 80 | 83 | 84 | 0.63 | 0.74 | 0.80 | 35000 | 20 | 30°C |
| 15 | 20 | 415 | 31.5 | 2890 | 81 | 83 | 84 | 0.60 | 0.72 | 0.79 | 35000 | 20 | 30°C |
| 18.5 | 25 | 415 | 40.0 | 2900 | 80 | 84 | 86 | 0.67 | 0.75 | 0.77 | 35000 | 20 | 30°C |
| 22 | 30 | 415 | 48.5 | 2900 | 81 | 85 | 86 | 0.62 | 0.70 | 0.78 | 35000 | 20 | 30°C |
| 26 | 35 | 415 | 53.0 | 2905 | 81 | 84 | 85 | 0.60 | 0.73 | 0.80 | 35000 | 20 | 30°C |
| 30 | 40 | 415 | 65.0 | 2910 | 80 | 83 | 86 | 0.65 | 0.68 | 0.76 | 35000 | 20 | 30°C |
| 37 | 50 | 415 | 75.0 | 2905 | 84 | 86 | 86 | 0.74 | 0.78 | 0.84 | 35000 | 20 | 30°C |
| 45 | 60 | 415 | 86.0 | 2900 | 84 | 86 | 87 | 0.68 | 0.74 | 0.82 | 35000 | 20 | 30°C |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



6" 60 HZ

6" SUBMERSIBLE MOTORS

3*220 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 4 | 5.5 | 220 | 17.6 | 3450 | 72 | 75 | 76 | 0.64 | 0.74 | 0.80 | 35000 | 20 | 30°C |
| 5.5 | 7.5 | 220 | 23.4 | 3455 | 76 | 77 | 78 | 0.64 | 0.73 | 0.81 | 35000 | 20 | 30°C |
| 7.5 | 10 | 220 | 31.0 | 3460 | 73 | 78 | 79 | 0.76 | 0.82 | 0.85 | 35000 | 20 | 30°C |
| 9 | 12.5 | 220 | 38.8 | 3455 | 78 | 80 | 81 | 0.68 | 0.78 | 0.83 | 35000 | 20 | 30°C |
| 11 | 15 | 220 | 46.5 | 3470 | 78 | 81 | 83 | 0.79 | 0.85 | 0.88 | 35000 | 20 | 30°C |
| 13 | 17.5 | 220 | 54.3 | 3450 | 81 | 83 | 83 | 0.69 | 0.79 | 0.85 | 35000 | 20 | 30°C |
| 15 | 20 | 220 | 62.0 | 3455 | 80 | 84 | 85 | 0.79 | 0.84 | 0.88 | 35000 | 20 | 30°C |
| 18.5 | 25 | 220 | 77.5 | 3470 | 80 | 82 | 84 | 0.79 | 0.85 | 0.88 | 35000 | 20 | 30°C |
| 22 | 30 | 220 | 93.0 | 3470 | 83 | 87 | 87 | 0.78 | 0.86 | 0.89 | 35000 | 20 | 30°C |
| 26 | 35 | 220 | 108.5 | 3455 | 83 | 85 | 86 | 0.72 | 0.83 | 0.87 | 35000 | 20 | 30°C |
| 30 | 40 | 220 | 124.0 | 3465 | 86 | 88 | 89 | 0.78 | 0.84 | 0.88 | 35000 | 20 | 30°C |
| 37 | 50 | 220 | 155.0 | 3470 | 88 | 89 | 88 | 0.81 | 0.87 | 0.89 | 35000 | 20 | 30°C |
| 45 | 60 | 220 | 188.0 | 3460 | 88 | 87 | 88 | 0.85 | 0.86 | 0.87 | 35000 | 20 | 30°C |

3*380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 4 | 5.5 | 380 | 9.5 | 3455 | 68 | 74 | 77 | 0.69 | 0.71 | 0.79 | 35000 | 20 | 30°C |
| 5.5 | 7.5 | 380 | 12.4 | 3460 | 71 | 76 | 78 | 0.74 | 0.83 | 0.87 | 35000 | 20 | 30°C |
| 7.5 | 10 | 380 | 16.5 | 3470 | 74 | 79 | 81 | 0.77 | 0.82 | 0.85 | 35000 | 20 | 30°C |
| 9 | 12.5 | 380 | 20.0 | 3460 | 79 | 81 | 83 | 0.70 | 0.80 | 0.86 | 35000 | 20 | 30°C |
| 11 | 15 | 380 | 24.0 | 3450 | 78 | 82 | 82 | 0.79 | 0.84 | 0.88 | 35000 | 20 | 30°C |
| 13 | 17.5 | 380 | 28.2 | 3455 | 82 | 84 | 84 | 0.79 | 0.87 | 0.87 | 35000 | 20 | 30°C |
| 15 | 20 | 380 | 32.0 | 3460 | 82 | 85 | 85 | 0.79 | 0.85 | 0.88 | 35000 | 20 | 30°C |
| 18.5 | 25 | 380 | 40.0 | 3465 | 84 | 87 | 87 | 0.77 | 0.84 | 0.87 | 35000 | 20 | 30°C |
| 22 | 30 | 380 | 48.5 | 3470 | 81 | 84 | 85 | 0.79 | 0.86 | 0.89 | 35000 | 20 | 30°C |
| 26 | 35 | 380 | 56.0 | 3460 | 86 | 87 | 88 | 0.73 | 0.77 | 0.87 | 35000 | 20 | 30°C |
| 30 | 40 | 380 | 64.0 | 3475 | 88 | 89 | 90 | 0.78 | 0.84 | 0.87 | 35000 | 20 | 30°C |
| 37 | 50 | 380 | 80.0 | 3470 | 87 | 88 | 89 | 0.80 | 0.86 | 0.88 | 35000 | 20 | 30°C |
| 45 | 60 | 380 | 96.0 | 3465 | 87 | 88 | 88 | 0.85 | 0.86 | 0.86 | 35000 | 20 | 30°C |

3*460 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|------|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 4 | 5.5 | 460 | 8.3 | 3470 | 67 | 71 | 74 | 0.68 | 0.79 | 0.84 | 35000 | 20 | 30°C |
| 5.5 | 7.5 | 460 | 10.8 | 3475 | 66 | 73 | 75 | 0.70 | 0.80 | 0.85 | 35000 | 20 | 30°C |
| 7.5 | 10 | 460 | 14.0 | 3460 | 72 | 74 | 77 | 0.72 | 0.79 | 0.85 | 35000 | 20 | 30°C |
| 9 | 12.5 | 460 | 17.5 | 3465 | 73 | 77 | 79 | 0.70 | 0.78 | 0.84 | 35000 | 20 | 30°C |
| 11 | 15 | 460 | 21.0 | 3470 | 74 | 77 | 81 | 0.69 | 0.79 | 0.86 | 35000 | 20 | 30°C |
| 13 | 17.5 | 460 | 24.2 | 3470 | 77 | 77 | 80 | 0.71 | 0.78 | 0.84 | 35000 | 20 | 30°C |
| 15 | 20 | 460 | 26.5 | 3475 | 76 | 79 | 82 | 0.71 | 0.81 | 0.85 | 35000 | 20 | 30°C |
| 18.5 | 25 | 460 | 33.0 | 3465 | 77 | 81 | 83 | 0.72 | 0.81 | 0.86 | 35000 | 20 | 30°C |
| 22 | 30 | 460 | 38.0 | 3470 | 81 | 83 | 85 | 0.73 | 0.82 | 0.86 | 35000 | 20 | 30°C |
| 26 | 35 | 460 | 45.0 | 3470 | 80 | 83 | 84 | 0.70 | 0.80 | 0.85 | 35000 | 20 | 30°C |
| 30 | 40 | 460 | 51.4 | 3480 | 73 | 82 | 85 | 0.74 | 0.82 | 0.85 | 35000 | 20 | 30°C |
| 37 | 50 | 460 | 61.5 | 3465 | 84 | 85 | 86 | 0.77 | 0.87 | 0.87 | 35000 | 20 | 30°C |
| 45 | 60 | 460 | 73.0 | 3460 | 83 | 84 | 87 | 0.78 | 0.84 | 0.86 | 35000 | 20 | 30°C |

S170 MC

7" DALGIÇ MOTORLAR

7" 50 HZ

380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|----|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 380 | 47 | 2885 | 80 | 81 | 82 | 0,71 | 0,81 | 0,84 | 45 | 15 | 35°C |
| 26.5 | 35 | 380 | 55 | 2880 | 80 | 81 | 81 | 0,70 | 0,82 | 0,85 | 45 | 15 | 35°C |
| 30 | 40 | 380 | 65 | 2890 | 81 | 82 | 82 | 0,69 | 0,80 | 0,84 | 45 | 15 | 35°C |
| 37 | 50 | 380 | 75 | 2895 | 80 | 81 | 82 | 0,80 | 0,82 | 0,86 | 45 | 15 | 35°C |
| 45 | 60 | 380 | 90 | 2890 | 80 | 80 | 81 | 0,79 | 0,83 | 0,86 | 45 | 15 | 35°C |
| 52 | 70 | 380 | 104 | 2885 | 81 | 81 | 82 | 0,79 | 0,85 | 0,88 | 45 | 15 | 35°C |
| 55 | 75 | 380 | 110 | 2895 | 80 | 80 | 81 | 0,78 | 0,84 | 0,87 | 45 | 15 | 35°C |
| 60 | 80 | 380 | 128 | 2890 | 80 | 81 | 82 | 0,77 | 0,88 | 0,88 | 45 | 15 | 35°C |

400 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|----|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 400 | 46 | 2885 | 84 | 86 | 86 | 0,70 | 0,80 | 0,83 | 45 | 15 | 35°C |
| 26.5 | 35 | 400 | 53 | 2885 | 83 | 86 | 86 | 0,73 | 0,81 | 0,84 | 45 | 15 | 35°C |
| 30 | 40 | 400 | 62 | 2890 | 85 | 87 | 88 | 0,72 | 0,81 | 0,82 | 45 | 15 | 35°C |
| 37 | 50 | 400 | 73 | 2895 | 86 | 87 | 87 | 0,69 | 0,80 | 0,83 | 45 | 15 | 35°C |
| 45 | 60 | 400 | 89 | 2895 | 85 | 88 | 88 | 0,74 | 0,81 | 0,83 | 45 | 15 | 35°C |
| 52 | 70 | 400 | 102 | 2890 | 85 | 87 | 88 | 0,73 | 0,84 | 0,84 | 45 | 15 | 35°C |
| 55 | 75 | 400 | 108 | 2900 | 84 | 86 | 87 | 0,73 | 0,84 | 0,84 | 45 | 15 | 35°C |
| 60 | 85 | 400 | 127 | 2890 | 85 | 87 | 88 | 0,71 | 0,85 | 0,85 | 45 | 15 | 35°C |

415 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos ϕ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|----|-----|--------|--------------------------|-------------------------|----|-----|---------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 415 | 44 | 2890 | 86 | 87 | 87 | 0,74 | 0,80 | 0,83 | 45 | 15 | 35°C |
| 26.5 | 35 | 415 | 52 | 2890 | 85 | 86 | 86 | 0,77 | 0,82 | 0,84 | 45 | 15 | 35°C |
| 30 | 40 | 415 | 60 | 2895 | 84 | 86 | 87 | 0,77 | 0,80 | 0,81 | 45 | 15 | 35°C |
| 37 | 50 | 415 | 72 | 2900 | 84 | 87 | 88 | 0,79 | 0,81 | 0,83 | 45 | 15 | 35°C |
| 45 | 60 | 415 | 87 | 2895 | 85 | 88 | 88 | 0,75 | 0,80 | 0,82 | 45 | 15 | 35°C |
| 52 | 70 | 415 | 101 | 2890 | 84 | 88 | 89 | 0,76 | 0,79 | 0,83 | 45 | 15 | 35°C |
| 55 | 75 | 415 | 107 | 2905 | 85 | 87 | 88 | 0,74 | 0,81 | 0,83 | 45 | 15 | 35°C |
| 60 | 85 | 415 | 124 | 2895 | 86 | 88 | 89 | 0,74 | 0,82 | 0,84 | 45 | 15 | 35°C |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

7" 60 HZ

7" SUBMERSIBLE MOTORS

3*380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 400 | 46,5 | 3480 | 84 | 84 | 86 | 0,81 | 0,82 | 0,86 | 45 | 15 | 35°C |
| 26.5 | 35 | 400 | 54 | 3485 | 84 | 86 | 86 | 0,81 | 0,81 | 0,85 | 45 | 15 | 35°C |
| 30 | 40 | 400 | 63 | 3475 | 83 | 85 | 85 | 0,82 | 0,84 | 0,87 | 45 | 15 | 35°C |
| 37 | 50 | 400 | 74 | 3480 | 86 | 86 | 87 | 0,83 | 0,85 | 0,88 | 45 | 15 | 35°C |
| 45 | 60 | 400 | 88 | 3490 | 83 | 85 | 85 | 0,82 | 0,85 | 0,88 | 45 | 15 | 35°C |
| 52 | 70 | 400 | 104 | 3485 | 84 | 84 | 86 | 0,81 | 0,84 | 0,87 | 45 | 15 | 35°C |
| 55 | 75 | 400 | 108 | 3480 | 85 | 86 | 87 | 0,81 | 0,84 | 0,86 | 45 | 15 | 35°C |
| 60 | 85 | 400 | 125 | 3485 | 86 | 86 | 87 | 0,82 | 0,85 | 0,88 | 45 | 15 | 35°C |

3*460 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|------|----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 415 | 42 | 3490 | 81 | 84 | 86 | 0,72 | 0,80 | 0,84 | 45 | 15 | 35°C |
| 26.5 | 35 | 415 | 50 | 3495 | 82 | 84 | 85 | 0,71 | 0,79 | 0,83 | 45 | 15 | 35°C |
| 30 | 40 | 415 | 58 | 3495 | 81 | 82 | 84 | 0,73 | 0,80 | 0,84 | 45 | 15 | 35°C |
| 37 | 50 | 415 | 68 | 3500 | 83 | 85 | 86 | 0,72 | 0,81 | 0,84 | 45 | 15 | 35°C |
| 45 | 60 | 415 | 62 | 3490 | 84 | 84 | 86 | 0,71 | 0,80 | 0,83 | 45 | 15 | 35°C |
| 52 | 70 | 415 | 96 | 3490 | 83 | 85 | 85 | 0,70 | 0,79 | 0,82 | 45 | 15 | 35°C |
| 55 | 75 | 415 | 99 | 3495 | 82 | 84 | 86 | 0,71 | 0,79 | 0,82 | 45 | 15 | 35°C |
| 60 | 85 | 415 | 118 | 3490 | 85 | 86 | 87 | 0,73 | 0,81 | 0,83 | 45 | 15 | 35°C |

S190 MC

8" DALGIÇ MOTORLAR

8" 50 HZ

380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks.Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|---------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 380 | 48.0 | 2875 | 78 | 81 | 85 | 0.76 | 0.81 | 0.84 | 60000 | 15 | 45°C |
| 30 | 40 | 380 | 63.0 | 2870 | 78 | 82 | 86 | 0.76 | 0.82 | 0.84 | 60000 | 15 | 45°C |
| 37 | 50 | 380 | 78.0 | 2870 | 79 | 83 | 85 | 0.77 | 0.83 | 0.85 | 60000 | 15 | 45°C |
| 45 | 60 | 380 | 91.0 | 2880 | 80 | 84 | 86 | 0.78 | 0.84 | 0.86 | 60000 | 15 | 45°C |
| 52 | 70 | 380 | 103.0 | 2875 | 82 | 87 | 88 | 0.79 | 0.84 | 0.86 | 60000 | 15 | 45°C |
| 55 | 75 | 380 | 111.0 | 2900 | 84 | 87 | 89 | 0.80 | 0.84 | 0.86 | 60000 | 15 | 45°C |
| 60 | 80 | 380 | 119.0 | 2890 | 84 | 88 | 89 | 0.75 | 0.81 | 0.85 | 60000 | 15 | 45°C |
| 63 | 85 | 380 | 128.0 | 2900 | 86 | 89 | 89 | 0.77 | 0.84 | 0.86 | 60000 | 15 | 45°C |
| 67 | 90 | 380 | 132.0 | 2895 | 86 | 87 | 88 | 0.78 | 0.83 | 0.87 | 60000 | 15 | 45°C |
| 75 | 100 | 380 | 150.0 | 2900 | 87 | 89 | 89 | 0.78 | 0.84 | 0.86 | 60000 | 15 | 45°C |
| 81 | 110 | 380 | 166.0 | 2905 | 87 | 90 | 90 | 0.80 | 0.85 | 0.87 | 60000 | 15 | 45°C |
| 92 | 125 | 380 | 184.0 | 2900 | 88 | 90 | 91 | 0.75 | 0.82 | 0.85 | 60000 | 15 | 45°C |
| 110 | 150 | 380 | 216.0 | 2890 | 90 | 91 | 91 | 0.86 | 0.88 | 0.88 | 60000 | 15 | 45°C |

400 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks.Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|---------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 400 | 47.0 | 2880 | 75 | 80 | 85 | 0.69 | 0.78 | 0.82 | 60000 | 15 | 45°C |
| 30 | 40 | 400 | 62.0 | 2875 | 77 | 81 | 86 | 0.71 | 0.79 | 0.83 | 60000 | 15 | 45°C |
| 37 | 50 | 400 | 76.0 | 2900 | 76 | 82 | 85 | 0.72 | 0.79 | 0.83 | 60000 | 15 | 45°C |
| 45 | 60 | 400 | 89.0 | 2890 | 80 | 84 | 87 | 0.74 | 0.81 | 0.84 | 60000 | 15 | 45°C |
| 52 | 70 | 400 | 101.0 | 2875 | 82 | 87 | 88 | 0.74 | 0.81 | 0.85 | 60000 | 15 | 45°C |
| 55 | 75 | 400 | 109.0 | 2905 | 84 | 87 | 88 | 0.75 | 0.82 | 0.85 | 60000 | 15 | 45°C |
| 60 | 80 | 400 | 118.0 | 2895 | 83 | 88 | 89 | 0.69 | 0.77 | 0.82 | 60000 | 15 | 45°C |
| 63 | 85 | 400 | 125.0 | 2900 | 85 | 89 | 90 | 0.72 | 0.80 | 0.84 | 60000 | 15 | 45°C |
| 67 | 90 | 400 | 131.0 | 2895 | 86 | 90 | 90 | 0.72 | 0.79 | 0.84 | 60000 | 15 | 45°C |
| 75 | 100 | 400 | 148.0 | 2905 | 86 | 89 | 90 | 0.73 | 0.80 | 0.84 | 60000 | 15 | 45°C |
| 81 | 110 | 400 | 163.0 | 2910 | 86 | 89 | 90 | 0.76 | 0.82 | 0.86 | 60000 | 15 | 45°C |
| 92 | 125 | 400 | 180.0 | 2905 | 87 | 90 | 91 | 0.69 | 0.78 | 0.82 | 60000 | 15 | 45°C |
| 110 | 150 | 400 | 212.0 | 2890 | 90 | 90 | 81 | 0.84 | 0.85 | 0.88 | 60000 | 15 | 45°C |

415 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks.Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|---------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 415 | 47.0 | 2885 | 75 | 81 | 84 | 0.65 | 0.74 | 0.80 | 60000 | 15 | 45°C |
| 30 | 40 | 415 | 61.0 | 2880 | 77 | 82 | 84 | 0.64 | 0.73 | 0.80 | 60000 | 15 | 45°C |
| 37 | 50 | 415 | 76.0 | 2905 | 77 | 81 | 85 | 0.66 | 0.75 | 0.80 | 60000 | 15 | 45°C |
| 45 | 60 | 415 | 80.0 | 2910 | 79 | 84 | 87 | 0.68 | 0.76 | 0.81 | 60000 | 15 | 45°C |
| 52 | 70 | 415 | 100.0 | 2900 | 82 | 86 | 89 | 0.69 | 0.78 | 0.82 | 60000 | 15 | 45°C |
| 55 | 75 | 415 | 108.0 | 2910 | 83 | 87 | 88 | 0.70 | 0.76 | 0.83 | 60000 | 15 | 45°C |
| 60 | 80 | 415 | 118.0 | 2900 | 83 | 88 | 89 | 0.63 | 0.73 | 0.79 | 60000 | 15 | 45°C |
| 63 | 85 | 415 | 124.0 | 2910 | 85 | 87 | 90 | 0.66 | 0.76 | 0.81 | 60000 | 15 | 45°C |
| 67 | 90 | 415 | 130.0 | 2900 | 85 | 88 | 89 | 0.67 | 0.75 | 0.82 | 60000 | 15 | 45°C |
| 75 | 100 | 415 | 147.0 | 2910 | 86 | 90 | 91 | 0.67 | 0.76 | 0.81 | 60000 | 15 | 45°C |
| 81 | 110 | 415 | 161.0 | 2910 | 85 | 88 | 89 | 0.71 | 0.79 | 0.84 | 60000 | 15 | 45°C |
| 92 | 125 | 415 | 178.0 | 2910 | 87 | 89 | 90 | 0.63 | 0.74 | 0.80 | 60000 | 15 | 45°C |
| 110 | 150 | 415 | 208.0 | 2900 | 90 | 91 | 91 | 0.87 | 0.82 | 0.88 | 60000 | 15 | 45°C |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

8" 60 HZ

8" SUBMERSIBLE MOTORS

3*380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 380 | 48 | 3485 | 82 | 85 | 85 | 0.79 | 0.85 | 0.87 | 60000 | 15 | 45°C |
| 30 | 40 | 380 | 66 | 3480 | 83 | 85 | 86 | 0.80 | 0.86 | 0.88 | 60000 | 15 | 45°C |
| 37 | 50 | 380 | 79 | 3485 | 82 | 85 | 86 | 0.75 | 0.82 | 0.86 | 60000 | 15 | 45°C |
| 45 | 60 | 380 | 96 | 3485 | 83 | 86 | 87 | 0.73 | 0.81 | 0.86 | 60000 | 15 | 45°C |
| 52 | 70 | 380 | 112 | 3495 | 82 | 87 | 87 | 0.74 | 0.83 | 0.87 | 60000 | 15 | 45°C |
| 55 | 75 | 380 | 120 | 3485 | 83 | 87 | 88 | 0.77 | 0.84 | 0.87 | 60000 | 15 | 45°C |
| 60 | 80 | 380 | 127 | 3490 | 84 | 87 | 88 | 0.76 | 0.84 | 0.89 | 60000 | 15 | 45°C |
| 63 | 85 | 380 | 135 | 3485 | 82 | 86 | 86 | 0.77 | 0.85 | 0.88 | 60000 | 15 | 45°C |
| 67 | 90 | 380 | 144 | 3490 | 83 | 86 | 87 | 0.73 | 0.82 | 0.86 | 60000 | 15 | 45°C |
| 75 | 100 | 380 | 158 | 3490 | 84 | 87 | 88 | 0.78 | 0.85 | 0.87 | 60000 | 15 | 45°C |
| 81 | 110 | 380 | 172 | 3500 | 85 | 87 | 89 | 0.75 | 0.83 | 0.88 | 60000 | 15 | 45°C |
| 92 | 125 | 380 | 198 | 3495 | 84 | 86 | 88 | 0.78 | 0.84 | 0.86 | 60000 | 15 | 45°C |
| 110 | 150 | 380 | 218 | 3490 | 85 | 88 | 89 | 0.79 | 0.85 | 0.87 | 60000 | 15 | 45°C |

3*460 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 22 | 30 | 460 | 43 | 3490 | 75 | 79 | 81 | 0.73 | 0.80 | 0.84 | 60000 | 15 | 45°C |
| 30 | 40 | 460 | 55 | 3485 | 80 | 82 | 83 | 0.70 | 0.79 | 0.84 | 60000 | 15 | 45°C |
| 37 | 50 | 460 | 64 | 3490 | 82 | 83 | 85 | 0.71 | 0.81 | 0.85 | 60000 | 15 | 45°C |
| 45 | 60 | 460 | 76 | 3490 | 82 | 85 | 85 | 0.72 | 0.82 | 0.86 | 60000 | 15 | 45°C |
| 52 | 70 | 460 | 88 | 3500 | 83 | 85 | 86 | 0.69 | 0.80 | 0.86 | 60000 | 15 | 45°C |
| 55 | 75 | 460 | 94 | 3500 | 83 | 86 | 86 | 0.70 | 0.82 | 0.87 | 60000 | 15 | 45°C |
| 60 | 80 | 460 | 103 | 3510 | 83 | 85 | 87 | 0.69 | 0.81 | 0.85 | 60000 | 15 | 45°C |
| 63 | 85 | 460 | 109 | 3505 | 82 | 85 | 87 | 0.70 | 0.83 | 0.86 | 60000 | 15 | 45°C |
| 67 | 90 | 460 | 115 | 3500 | 82 | 85 | 86 | 0.71 | 0.84 | 0.87 | 60000 | 15 | 45°C |
| 75 | 100 | 460 | 125 | 3510 | 83 | 86 | 87 | 0.68 | 0.79 | 0.86 | 60000 | 15 | 45°C |
| 81 | 110 | 460 | 136 | 3505 | 84 | 86 | 88 | 0.69 | 0.80 | 0.87 | 60000 | 15 | 45°C |
| 92 | 125 | 460 | 154 | 3510 | 85 | 86 | 88 | 0.71 | 0.83 | 0.88 | 60000 | 15 | 45°C |
| 110 | 150 | 460 | 190 | 3500 | 86 | 87 | 88 | 0.73 | 0.84 | 0.88 | 60000 | 15 | 45°C |

S250 MC

10" DALGIÇ MOTORLAR

10" 50 HZ

380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 75 | 100 | 380 | 149.0 | 2900 | 86 | 88 | 88 | 0.76 | 0.82 | 0.86 | 75000 | 10 | 45°C |
| 92 | 125 | 380 | 186.0 | 2905 | 82 | 86 | 89 | 0.79 | 0.84 | 0.85 | 75000 | 10 | 45°C |
| 110 | 150 | 380 | 218.0 | 2900 | 86 | 87 | 89 | 0.75 | 0.82 | 0.84 | 75000 | 10 | 45°C |
| 130 | 180 | 380 | 264.0 | 2910 | 87 | 88 | 88 | 0.82 | 0.85 | 0.86 | 75000 | 10 | 45°C |
| 150 | 200 | 380 | 280.0 | 2915 | 88 | 89 | 90 | 0.82 | 0.86 | 0.87 | 75000 | 10 | 45°C |
| 170 | 230 | 380 | 324.0 | 2915 | 87 | 88 | 89 | 0.84 | 0.86 | 0.87 | 75000 | 10 | 45°C |
| 185 | 250 | 380 | 355.0 | 2920 | 87 | 89 | 90 | 0.85 | 0.87 | 0.88 | 75000 | 10 | 45°C |

400 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 75 | 100 | 400 | 145.0 | 2910 | 85 | 86 | 87 | 0.74 | 0.81 | 0.85 | 75000 | 10 | 45°C |
| 92 | 125 | 400 | 174.0 | 2910 | 81 | 87 | 89 | 0.78 | 0.82 | 0.84 | 75000 | 10 | 45°C |
| 110 | 150 | 400 | 202.0 | 2905 | 83 | 85 | 88 | 0.75 | 0.81 | 0.83 | 75000 | 10 | 45°C |
| 130 | 180 | 400 | 246.0 | 2915 | 87 | 87 | 88 | 0.81 | 0.83 | 0.84 | 75000 | 10 | 45°C |
| 150 | 200 | 400 | 272.0 | 2920 | 86 | 88 | 89 | 0.82 | 0.84 | 0.85 | 75000 | 10 | 45°C |
| 170 | 230 | 400 | 312.0 | 2920 | 86 | 86 | 88 | 0.83 | 0.83 | 0.86 | 75000 | 10 | 45°C |
| 185 | 250 | 400 | 337.0 | 2925 | 87 | 88 | 89 | 0.84 | 0.86 | 0.88 | 75000 | 10 | 45°C |

415 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|--------|--------------------------|-------------------------|----|-----|------------------------|------|------|-----------------------------|----------------------------|-------------------------------------|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 75 | 100 | 415 | 144.0 | 2915 | 85 | 85 | 86 | 0.73 | 0.81 | 0.85 | 75000 | 10 | 45°C |
| 92 | 125 | 415 | 168.0 | 2910 | 81 | 87 | 88 | 0.76 | 0.80 | 0.83 | 75000 | 10 | 45°C |
| 110 | 150 | 415 | 198.0 | 2910 | 82 | 86 | 88 | 0.72 | 0.81 | 0.83 | 75000 | 10 | 45°C |
| 130 | 180 | 415 | 245.0 | 2915 | 86 | 88 | 89 | 0.78 | 0.80 | 0.82 | 75000 | 10 | 45°C |
| 150 | 200 | 415 | 268.0 | 2925 | 85 | 86 | 88 | 0.80 | 0.83 | 0.84 | 75000 | 10 | 45°C |
| 170 | 230 | 415 | 308.0 | 2920 | 85 | 87 | 88 | 0.82 | 0.84 | 0.84 | 75000 | 10 | 45°C |
| 185 | 250 | 415 | 335.0 | 2925 | 87 | 88 | 89 | 0.81 | 0.82 | 0.86 | 75000 | 10 | 45°C |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

10" 60 HZ

10" SUBMERSIBLE MOTORS

3*380 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 75 | 100 | 380 | 150 | 3500 | 88 | 89 | 88 | 0.78 | 0.81 | 0.87 | 75000 | 10 | 45°C |
| 92 | 125 | 380 | 185 | 3510 | 87 | 88 | 89 | 0.80 | 0.83 | 0.88 | 75000 | 10 | 45°C |
| 110 | 150 | 380 | 220 | 3505 | 88 | 89 | 90 | 0.79 | 0.83 | 0.87 | 75000 | 10 | 45°C |
| 130 | 180 | 380 | 268 | 3510 | 88 | 87 | 89 | 0.80 | 0.84 | 0.88 | 75000 | 10 | 45°C |
| 150 | 200 | 380 | 281 | 3515 | 87 | 88 | 89 | 0.78 | 0.84 | 0.88 | 75000 | 10 | 45°C |
| 170 | 230 | 380 | 320 | 3510 | 87 | 88 | 89 | 0.79 | 0.83 | 0.87 | 75000 | 10 | 45°C |
| 185 | 250 | 380 | 355 | 3515 | 89 | 89 | 90 | 0.79 | 0.85 | 0.89 | 75000 | 10 | 45°C |

3*460 V

| KW | HP | V | In [A] | Rpm [min ⁻¹] | Verim η (eff.) [%] | | | Cos φ (PF) [%] | | | Eksenel Yük Ax.Thrust F [N] | Maks. Yol Verme Max. Start | Maks. Su Sıcaklığı Max. Water Temp. |
|-----|-----|-----|-------------|------------------------------|-------------------------|----|-----|------------------------|------|------|--------------------------------|--|--|
| | | | | | 50 | 75 | 100 | 50 | 75 | 100 | | | |
| 75 | 100 | 460 | 128 | 3490 | 84 | 85 | 85 | 0.78 | 0.84 | 0.87 | 75000 | 10 | 45°C |
| 92 | 125 | 460 | 152 | 3500 | 87 | 87 | 88 | 0.78 | 0.85 | 0.88 | 75000 | 10 | 45°C |
| 110 | 150 | 460 | 179 | 3500 | 87 | 88 | 88 | 0.80 | 0.87 | 0.89 | 75000 | 10 | 45°C |
| 130 | 180 | 460 | 218 | 3510 | 87 | 88 | 88 | 0.78 | 0.85 | 0.88 | 75000 | 10 | 45°C |
| 150 | 200 | 460 | 237 | 3510 | 88 | 88 | 89 | 0.79 | 0.87 | 0.90 | 75000 | 10 | 45°C |
| 170 | 230 | 460 | 274 | 3500 | 87 | 88 | 88 | 0.78 | 0.87 | 0.89 | 75000 | 10 | 45°C |
| 185 | 250 | 460 | 295 | 3500 | 86 | 88 | 89 | 0.79 | 0.88 | 0.90 | 75000 | 10 | 45°C |

Arıza Tespiti ve Yapılması gerekenler / Detection of Malfunctioning and What To Do

| Arıza | Sebebi | Çözümü |
|---|--|---|
| Pompa start almıyor. | 1) Elektrik yok. 2) Sigorta atık. 3) Su seviyesi düşük. 4) Mekanik arıza var. | 1) Elektrik temin ediniz. 2) Sigortayı değiştiriniz. 3) Su seviyesini pompanın çalışma seviyesinde olmasını kontrol ediniz. 4) Yetkili servise haber veriniz. |
| Termik role atıyor. | 1) Termik ayarı hatalı. 2) Faz eksik veya dengesiz. 3) Motor aşırı akım çekiyor. 4) Mekanik arıza var. | 3) Motopompta mekanik bir arıza vardır. Pompayı durdurunuz. 4) Yetkili servise haber veriniz. |
| Motor akımı sabit değil sürekli oynama var. | 1) Su seviyesi kritik seviyeye düşmüştür. | 1) Motopompu uygun derinliğe indiriniz ve ayar vanasını kısarak debiyi azaltınız. |
| Su debisi azalıyor. | 1) Ayar vanası kısık. 2) Emme süzgeci veya pompa kısmen tıkanmıştır. 3) Pompada aşınma var. 4) Basınç ve motor akımı birlikte düşmüş ve oynak değilse, dinamik su seviyesi düşmüştür. | 1) Pompa basıncını manometreden okuyun. Basınç değeri normal çalışma değerinden büyükse vanayı istenilen debi ve basınca ayarlayın. 2) Pompanın bakıma ihtiyacı vardır. 3) Pompa gücüne uygun su basmaktadır. Azalmış su debisi yeterli ise çalışmaya devam ediniz. 4) Yetersizse yeni pompa alınız. |

| Break Down | Reason | Solution |
|--|--|--|
| The pump does not start. | 1) No electricity. 2) Fuse blown. 3) Water level is low. 4) Mechanical break down. | 1) Supply electricity. 2) Change the fuse. 3) Control that the water level is at the working level of the pump. 4) Inform the authorized service. |
| Thermic relay discards. | 1) Thermic adjustment is wrong. 2) Phase lack of unbalanced. 3) The motor is pulling exceeding current. 4) Mechanical break down. | 3) There is a mechanical malfunction in the motor pump. Stop the pump. Inform the authorized service. 4) Inform the authorized service. |
| The motor current is not stable, constantly fluctuating. | 1) The water level has dropped to the critical level. | 1) Lower the motor pump at the appropriate depth and lower the water flow rate by reducing the valve. |
| The water flowrate if decreases | 1) Adjustment valve is closed. 2) The suction filter of the pump is choked partially. 3) There is abrasion in the pump. 4) If the pressure and motor current are dropped and not fluctuating together, dynamic water level must be dropped. | 1) Read the pump pressure from the manometer. If the pressure level is greater than the normal operation value, adjust them to the requested water flow rate and pressure value. 2) The pump needs maintenance. 3) The pump gives water suiting its power. If the reduced water flow rate is enough continue to operate. 4) If it is not enough buy a new pump. |

NORİL HİDROFOR POMPA SERİSİ

Noryl Vertical Multistage Pump Series

Hidrofor Mili Paslanmaz Çelik (AISI 304) /
Vertical Multistage Shaft Stainless Steel (AISI 304)

Kademe ve Fan Noril /
Stage and Impeller Noryl

Hidrofor Alt ve Üst Adaptörü Pk Döküm (GG25/GLJ250) /

Vertical Multistage Pump Lower and
Upper Interconnector Cast Iron (GG25/GLJ250)

Pompalarda Kullanılan Mekanik Salmastra Sayesinde, Bakım Gerektirmez.
Because of the Mechanical Seal, no Need to Maintenance.

1 m³/sa - 30 m³/sa'e kadar su verebilme kapasitesine sahip pompalar /
These Pumps can supply water from 1 m³/h up to 30 m³/h



GENEL BİLGİLER / GENERAL DATA

Basıncı düşük halde olan suyu belirli bir depodan veya direk olarak şehir şebekesinden alarak gereken debi ve basınçta kullanıma sunan ve işletimini kullanım amaçlarına göre kendisi tamamen otomatik olarak gerçekleştiren basınçlandırma sistemine hidrofor denilmektedir.

A Vertical Multistage Pump takes the low - pressure water from tank or water lines and serves it with essential pressure and flow. According to the purpose of usage the system runs automatically.

Hidrofor Kullanım Alanları / The Usage Areas of Vertical Multistage Pump

Şebeke suyunun basıncının yetmediği çok katlı binalarda, otel, hastane, okul, iş yerleri ve siteler, sanayi ve endüstride / In buildings, hotels, schools, housing developments where water pressure is not enough.

Şebeke suyunun olmadığı yerleşim birimlerinde / In residential units where there is no mains water.

Yangın hidroforlarında / In the fire vertical multistage pumps

Yüksek basınçlı tıkama ve proseslerde / In high pressure blocking and processes

Küçük su ikmal istasyonlarında / In small water supply stations.

Bahçe, park ve çiftliklerde / In gardens, parks and farms

Hidrofor Sisteminin Avantajları / The Advantages of Vertical Multistage Pump System

Sessiz ve sarsıntısız çalışır / It runs quit and calm

Kurulumu kolaydır ve işletim maliyeti ucuzdur. / It is easy to install and operating cost is cheap

Pompalarda kullanılan mekanik salamastra sayesinde bakım gerektirmez /
It does not need any maintenance because of mechanical seal used in pumps.

Çok pompalı sistemde çalışma süresinin eşit olarak dağıtılması şalt sayısını azaltır ve ekonomik ömrünü uzatır / In multipump systems, the equal distribution of working time, reduces the on-off number and extend the economic life.

Servis ve bakımı kolaydır. Çoklu pompa sisteminde pompalar bağımsız olarak sökülebilmekte kullanıcıyı susuz bırakmamaktadır. / Its service and maintenance are easy. In multipump systems, pumps can be taken apart independently, so it still gives water to users without stopping the system.

Hidrofor sisteminde kullanılan genleşme tankları sayesinde sistemde istenilen basıncı sabit tutar /
The pressure in the system can be stabilized because of the expansion tank, which used in the pump system.

Hidrofor Teknik Özellikleri / Specifications of Vertical Multistage Pump

Hidrofor sistemi=hidrofor pompası + kumanda pompası + genleşme tankı + bağlantı parçaları
Vertical Multistage Pump system = VMS Pump unite + control pump +expansion tank + assembling parts

İstenilen su debisi ve basınca göre tekli ve çoklu hidrofor sistemi olarak kullanılabilir.
Mono or multi Vertical Multistage Pump Systems can be used depending on pressure and needed flow.

Gereken alt ve üst basınç değerleri seçilen sisteme uygun olarak basınç anahtarı yardımı ile ayarlanır.
Bu sayede çoklu sistemde istenen basınca göre sıra ile devreye girebilir.
Required bottom and top pressure values are regulated as suitable for the chosen system, with a pressure switch.
Thus in a multiple systems, it may be activated in sequence according to the desired pressure.

Hidroforun emiş yapacağı depoya olan uzaklığı 20 metreden fazla olmamalıdır.
The distance of vertical multistage pump to the depot where it makes suction should not be more than 20 m.

Çalıştırma sıcaklığı: 5.5 hp'ye kadar motor saatte 100 defa 5.5hp'nin üstü saatten'de 20 defa azami.
Running temperature:100 times per hour for up to 5.5 hp motors, and 20 times per hour from 5.5 hp motors.

Hidrofor pompaları kesinlikle çıkış vanası kapalıyken,
havası alınmadan ve topraklanması yapılmadan çalıştırılmamalıdır.
Vertical multistage pumps must be certainly not run when output valve is closed,
without taking out the air inside and without grounding.

HS olan hidrofor pompaların fan ve kademeleri kuma mukavemetli biokarbon malzemelerinden üretilmiş olup,
1m³'de 25gr kabul edilmektedir.
On HS types impeller and stages are made of biocarbon materials which are resistant to sand, should be accepted
as 25 gr in 1m³.

HCR olan hidrofor pompaların fan ve kademeleri 304k paslanmaz malzemeden üretilmiştir.
On HCR types impeller and stages are made of stainless steel AISI 304 material.

| | | | |
|----------------------|--|--------------------|--|
| Hp gücü | : 1HP-2HP dahil Monofaze 3HP-30HP dahil Trifaze | Hp power | : 1HP-2HP including monophase 3HP-30HP including triphase |
| Sıvı sıcaklığı | : 0°C-40°C | Liquid temperature | : 0°C-40°C |
| Max voltaj gerilimi: | 380volt (+-%5V) 220volt (+-%3V) | Max voltage | : 380V (+-%5V) 220V (+-%3V) |
| Frekans | : 50Hz | Frequency | : 50Hz |
| Devir sayısı | : 2900 dev/dk. | Rotation | : 2900 rpm |

Motor dönüş yönü : Saat ibresinin ters yönünde / Motor rotation direction: In the opposite direction of the clockwise
Hidrofor 5-8 bar arasında çalıştırılıyorsa tankın hava basıncı 4,5 bar olmalıdır.
Sıra geçişli hidrofor gruplarında ayarlanabilir 3-5, 5-8, 3-6 bar olan hidrofor tankının basıncı 2,5 bar olmalıdır.
In sequence transitive VMS pumps, as 3-5, 5-8, 3-6 adjustable pressure of VMS Pump tank must be 2,5 bar.
If vertical multistage pump runs between 5 and 8 bar, air pressure must be 4,5 bar.

Hidrofor Pompanın Modellerini Gösteren Kod Sistemi Aşağıda Örneklenmiştir.
The code system which shows the types of vertical multistage pump is as follows:

H49 HSD 02/11-M

| | |
|----------------|---------------------------------------|
| H49 HSD | → Pompa Model / Pump Type |
| 02 | → Motor Gücü / Motor Power |
| 11 | → Kademe Sayısı / The number of stage |
| M | → Elektrik Gücü / Electricity power |

Hidrofor seçiminde debi(kullanılan su miktarı) çok önemlidir ve kullanılacak yerin özelliğine göre değişiklik gösterebilir. Bu özellik dikkate alınarak debi hesabı yapılmalıdır.
The volume of flow may change depending on the characteristics of usage areas and it should be calculated depending on this characteristics.
The volume of flow must be considered in selection of VMS pumps.

HİDROFOR POMPA SERİSİ

Günlük Tüketim / Daily Consumption

| | | |
|----------------------------------|---------|------------------------------------|
| Toplu Konut / Collective Housing | 150-200 | Litre-Gün-Birey / Liter-Day-Person |
| Villa - Yazlık / Summer House | 200-250 | Litre-Gün-Birey / Liter-Day-Person |
| Otel / Hotel | 200-300 | Litre-Gün-Birey / Liter-Day-Person |
| Okul / School | 5- 20 | Litre-Gün-Birey / Liter-Day-Person |
| İş Yerleri / Workplaces | 30-50 | Litre-Gün-Birey / Liter-Day-Person |
| Yatılı Okul / Boarding School | 100-150 | Litre-Gün-Birey / Liter-Day-Person |

Gerekli Debi Hesabının Yapılması / Volume of Flow Calculations

$$H(\min)(mss) = h+hk+hc$$

h: Hidroforun yerleştirildiği yer ile binanın su basılacak en üst noktası arasındaki kot farkı (metre)
(kat sayısı*kat yüksekliği)

h: Elevation difference between VMS pump and the top point of water (flatnumber*flathighness)

hk: Tesisattaki vana, dirsek, su sayacı boru, vs, kayıpları toplamı (bu değer genellikle toplam h yüksekliğinin %20si olarak alınır.(m)

hk: The sum of loss by valves, pipes, pipe elbows and water meter in plumbing installation.
(This value is usually taken as the total height H of 20%). (m)

H(min): Binanın en alt seviyesinde olması istenen çıkış basıncıdır. Genellikle 10-15 metre arası alınır.

H(min): The output pressure which is supposed to be the bottom level of the building.

It is usually taken between 10 and 15 meters.

H(maks): H(min)+25 metre olarak alınır. (Bu durma basıncıdır.)

H(max): H(min) +25 meters (This is standing pressure.)

$$Q_{min} (m^3/sa) = \frac{Q_{min} (m^3/h)}{24} = \frac{\text{Daire sayısı (Flat number)} \times \text{Dairedeki kişi sayısı (Person number in flat)} \times \text{Kişi başı günlük tüketim (Daily consumption per person)} + K/100}{24}$$

Kişi başına günlük tüketim: Aşağıdaki tablo1'den seçilir.

Daily consumption per person is chosen from table1.

| Daire sayısı (flat number) | 1-5 | 6-10 | 11-20 | 21-50 | 51-100 | 100-üstü |
|----------------------------|-----|------|-------|-------|--------|----------|
| K | 66 | 45 | 45 | 45 | 45 | 45 |

Tablo1 / Table1

Örnek Hesaplama / Sample Calculation

9kat,18 dairesli 380 volt bir bina için debi tayini ve pompa seçimi;
The volume of flow determination and pump selection for a building with 9 level;
18 flats and 380V

| | |
|---|--|
| H: 9 kat*3 (tek kat yüksekliği) = 27mss | H: 9 floor *3(one flat height) = 27mwc |
| Hk= 0,2*27 = 5.4mss | Hk = 0,2*27 = 5.4mwc |
| Hc= 15mss | Hc = 15mwc |
| Hmin (mss) = h+hk+h(alt) = 27+5.4+15 = 47.40mss | Hmin (mwc) = h+hk+h(bottom) = 27+5.4+15 = 47.40mwc |
| Hmaks (mss) = Hmin+25 = 72.50mss | Hmax (mwc) = Hmin+25 = 72.50mwc |
| Kişi başı günlük tüketim: 200 | Daily consumption per person: 200 |
| Eş zamanlı kullanım faktörü: 0,35mss | Synchronic usage factor: 0,35mwc |
| Debi Q = 18*5*200* (35/100) = 6.3m3/saat | Debi Q = 18*5*200* (35/100) = 6.3m3/h |
| Seçilen pompa 1.seçim: Tekli Hidrofor 618HSL03/05-T | Correct pump 1. Selection: Mono VMS Pump 618HSL03/05-T |
| 2.Seçim: Çoklu hidrofor 49HSD/11-T*2 | 2. Selection: Multi VMS Pump 49HSD/11-T*2 |

Membranlı Basınç Dengeleme Tankı ve Seçimi / Pressure Equalization Tank with Membrane and its Selection.

- Hidroforla birlikte mutlaka kullanılması gerekir.
It must be used with the Vertical Multistage Pump.
- Basınçlı su depolayarak pompaların devreye giriş çıkış sayısını azaltır.
By storing pressurized water it decreases the number of starts and stops of pumps.
- Tesisatta oluşabilecek basınç şoklarını absorbe eder.
It absorbed the pressure shocks which can occur at installation.
- Hidrofor setine dahil değildir.
It is not included to the Vertical Multistage Pump.
- 100lt ve üzeri tanklarda manometre bulunur.
There is manometer in tanks above 100 liters.
- Manometreden hidrofor çalışırken tesisattaki suyun basıncı izlenebilir.
The pressure of water can be monitored from manometer when VMS pump runs.
- Tankın içindeki su boşaltılırsa manometre tanktaki havanın basıncını gösterir.
If the water inside the tank discharged, manometer shows air pressure inside the tank.
- Tankın işletme basıncı pompanın kapalı vana durumunda vereceği basınca eşit veya bu değerden fazla olmalıdır.
Operating pressure of tank must be equal or higher value than the pressure of the closed valve.

Tank Seçimi / Tank Selection

Tank hacmi (V_{-tank}-lt) aşağıdaki formülle bulunur. / The volume of tank calculated by the following formula.

$$V_{\text{tank}} = 0,33 \cdot Q_{\text{max}} \cdot (P_{\text{max}} + 1) / \Delta P \cdot a$$

Q_{max} = Pompanın sisteme verebileceği maksimum debi veya kullanım yeri için gerekli pik debi. (lt/saat)
Maximum flow or essential flow which pump gives to the system. (l/h).

P_{max} = Sistemdeki maksimum basınç (bar) Değer bilinmiyorsa, formülle hesaplanır.
If the maximum pressure is unknown, it can be calculated by the Formula.

ΔP = Basınç farkı. (P_{maks} - P_{min}) / Pressure difference. (P_{max} - P_{min})

a = Pompa motorunun 1 saat içerisinde izin verilen maksimum durma-çalışma (şalt) sayısı (sayı-saat)
The maximum number of permitted stop-start within 1 hour of the pump motor.

[Bayındırlık Bakanlığının (Çevre ve şehircilik bakanlığının) "1999 birim fiyat ve tarifleri" kitabında bu sayı 1, 1 kW -a kadar motorlar için max 180 defa/saat, 1 kW üzerindeki motorlar için max 40 defa/saat olarak verilmiştir.]

[This number is given by Ministry of Public book's "1999 the unit price and maximum of recipes" for 1,1kW motors 180 times/hours, for up to 1,1 kW motors 40.]

V_{-tank} minimum tank hacmidir. Bu değerden daha büyük tank kullanılabilir.
V_{-tank} is the minimum tank capacity. A tank which is a higher value than this can be used.

Tank hacmi büyüdükçe, sudaki basınç dalgalanması azalır, hidroforun devreye giriş çıkış sesleri azalır, motorun ömrü uzar, enerji sarfiyatı düşer.

When the capacity of tank increased, pressure fluctuation in the water decreases.

Input and output voice decreases. Usage period increases and energy waste decreases.

Su tüketim debisinin, sosyal kullanıma göre daha standart olduğu endüstriyel uygulamalarda ise daha küçük tank seçilebilir.

A smaller tank can be selected in industrial applications where water consumption flow is more standart than social usage.

Örnek / Sample

Seçim Örneği: 7 katlı 21 dairesli bir konut için gereken membranlı tank hacmi ve basıncının bulunması.
The volume of tank and pressure calculation for a building with 7level,21flats.

$Q_{max} = 3.600 \text{ lt/saat}$ (bkz. Hidrofor seçimi, örnek1)
(look for booster choosing, sample 1)

$P_{max} = 6 \text{ bar}$

$\Delta P = 2$ veya 3 bar alınabilir. 2 bar kabul edelim. / 2 or 3 bar can be taken. We take, as 2 bar.

$a = 40$ olarak alalım. / We take as 40.

$V_{tank} = 0,33 * 3.600 * (6+1) / (2*40) = 103,9 \text{ lt}$

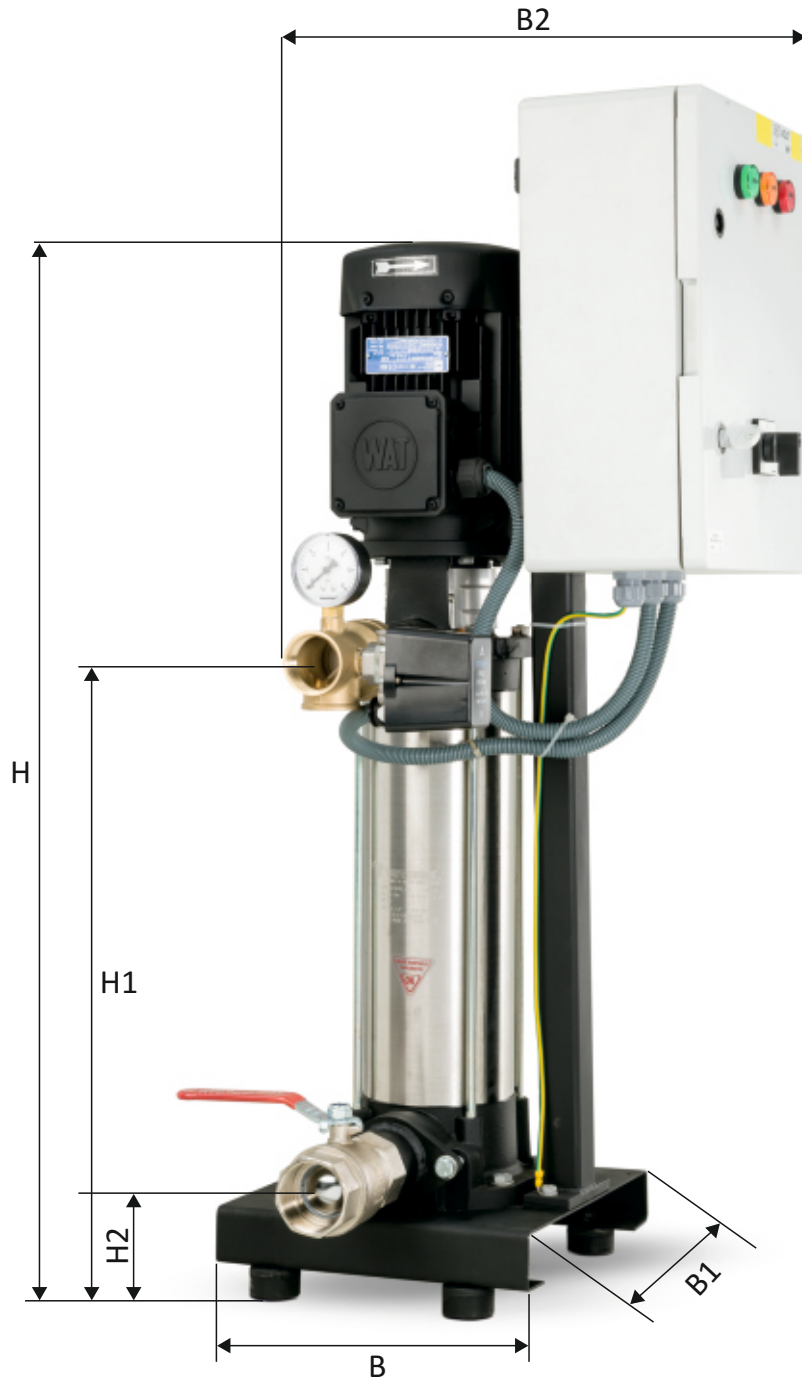
100 lt tank seçilebilir. / 100 lt tank can be choosen.

Tank seçimi için yukarıdaki hesapta bulunan tank kapasitesi 0,1 ile çarpılmalıdır.
For tank selection, tank capacity, which is on above formula should be multiplied by 0,1.

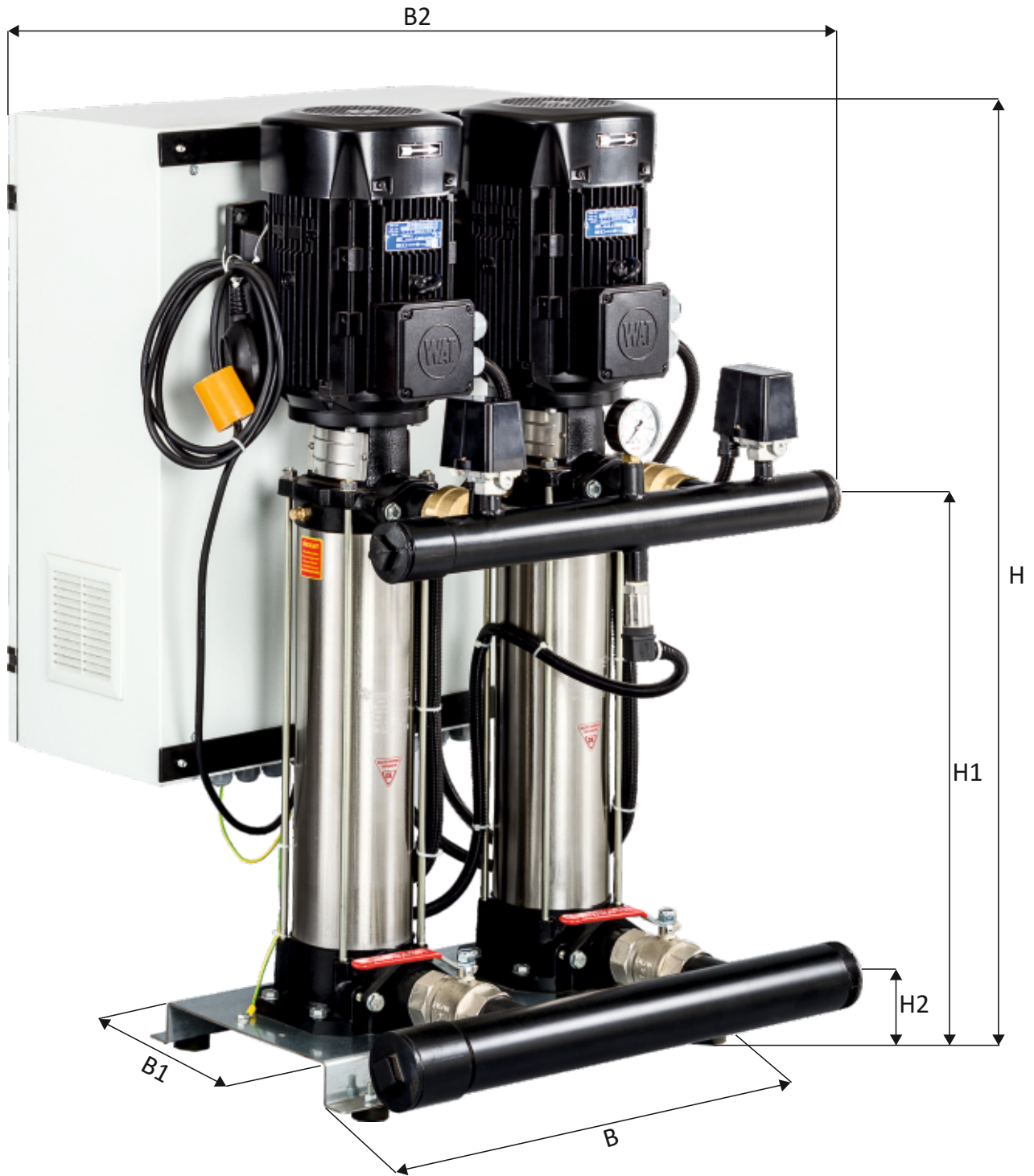
Doğru Montaj / Correct Installation

- Hidrofora alt seviyeden emiş yaptırılmamalıdır.
Depo hidroforun yanında ve aynı seviyede olmalıdır.
Suction of vms pump, should not be made from low levels.
Warehouse should be next to the vms pump unit and at the same level.
- Hidrofor doğrudan şehir şebekesine bağlanmamalıdır.
VMS pump should not directly connect to the network of mains water. (city network)
- Pompaların su emişinde zorlanmamaları gerekir. Bu nedenle, hidrofor emiş adaptörleri kesinlikle küçültülmemelidir. Tek pompalı hidroforlarda pompa su giriş değerinden bir boy büyük, iki veya üç pompalı hidroforlarda pompa su giriş değerinden bir boy büyük, iki veya üç pompalı hidroforlarda ise emiş kolektörü çapında emiş tesisatı çekilmelidir.
Pumps must be never forced during suction. Therefore never minimize suction adaptors.
It must be in single VMS pumps one size bigger than pump water entrance, in double or triple vms pumps, one size bigger than pump water entrance and the suction installation must be drawn at the diameter of suction collector.
- Plastik boruların iç çapları galvaniz boruya göre daha dardır.
Plastik boru kullanılacaksa galvaniz borunun iç çapını sağlayan boyut kullanılmalıdır.
Plastic pipes internal diameters are narrower than galvanized pipes. The if plastic pipe is used, the size should be suitable to galvanized pipe inner diameter.
- Hidrofor kaidesi ses yapmaması için (mümkünse lastik takozlarla) yere sabitlenmelidir.
Tesisat yükü hidrofora taşıtılmamalıdır.
The base of VMS pump should be fixed to the ground (if possible with rubber pads) for preventing noise.
Installation load should not be carried to the VMS pump.

HİDROFOR POMPA SERİSİ



VERTICAL MULTISTAGE (VMS) PUMP SERIES



49HSD

NORİL HİDROFOR POMPA SERİSİ



49HSD MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | Emiş Ağzı Suction Entrance | Çıkış Ağzı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|----------------------------------|----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 49HSD 01/06 | 1 | 0,75 | 6 | | | 430 | 430 | 705 | 690 | 18 | 16 |
| 49HSD 1,5/09 | 1,5 | 1,1 | 9 | | | 550 | 550 | 820 | 820 | 21 | 20,5 |
| 49HSD 02/11 | 2 | 1,5 | 11 | 1 1/4" | 1 1/4" | 630 | 630 | 900 | 900 | 24 | 23,5 |
| 49HSD 03/15 | 3 | 2,2 | 15 | | | - | 821 | - | 1095 | - | 25,5 |
| 49HSD 03/18 | 3 | 2,5 | 18 | | | - | 965 | - | 1245 | - | 27 |

49HSD TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

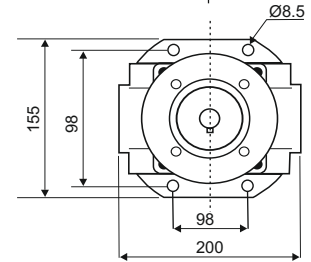
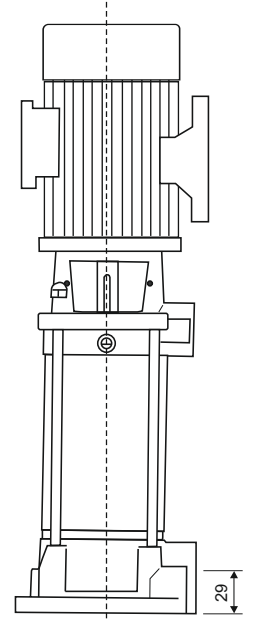
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 49HSD 01/06 | 25 | | | | 785 | 405 | |
| 49HSD 1,5/09 | 29 | | | | 875 | 535 | |
| 49HSD 02/11 | 40 | 300 | 300 | 510 | 965 | 635 | 105 |
| 49HSD 03/15 | 42,5 | | | | 1155 | 810 | |
| 49HSD 03/18 | 45 | | | | 1300 | 940 | |

49HSD İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 49HSD 01/06 | 63 | | | | 785 | 405 | |
| 49HSD 1,5/09 | 67 | | | | 875 | 535 | |
| 49HSD 02/11 | 73 | 600 | 300 | 750 | 965 | 635 | 105 |
| 49HSD 03/15 | 77 | | | | 1155 | 810 | |
| 49HSD 03/18 | 80 | | | | 1300 | 940 | |

49HSD ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 49HSD 01/06 | 94 | | | | 785 | 405 | |
| 49HSD 1,5/09 | 102 | | | | 875 | 535 | |
| 49HSD 02/11 | 113 | 600 | 300 | 750 | 965 | 635 | 105 |
| 49HSD 03/15 | 118 | | | | 1155 | 810 | |
| 49HSD 03/18 | 123 | | | | 1300 | 940 | |



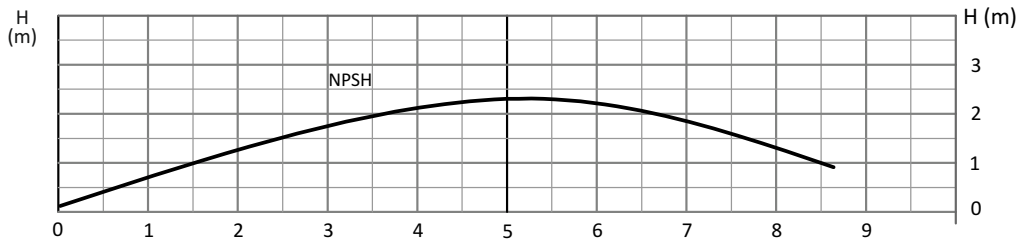
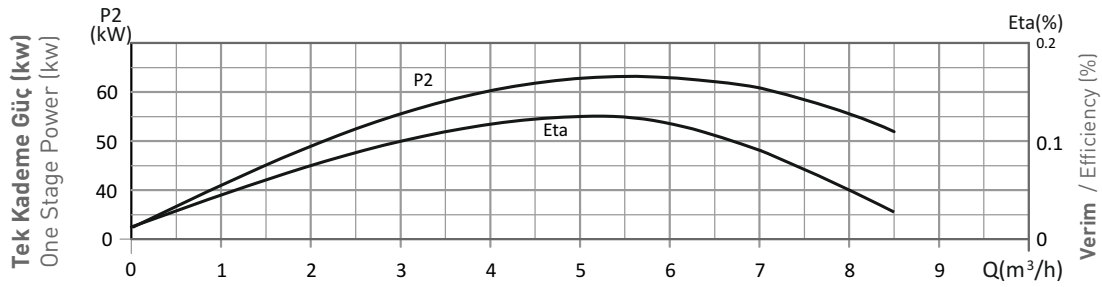
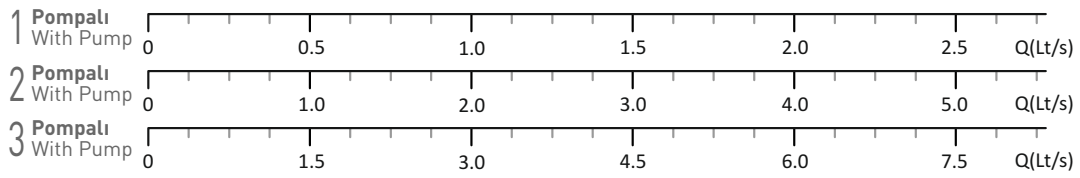
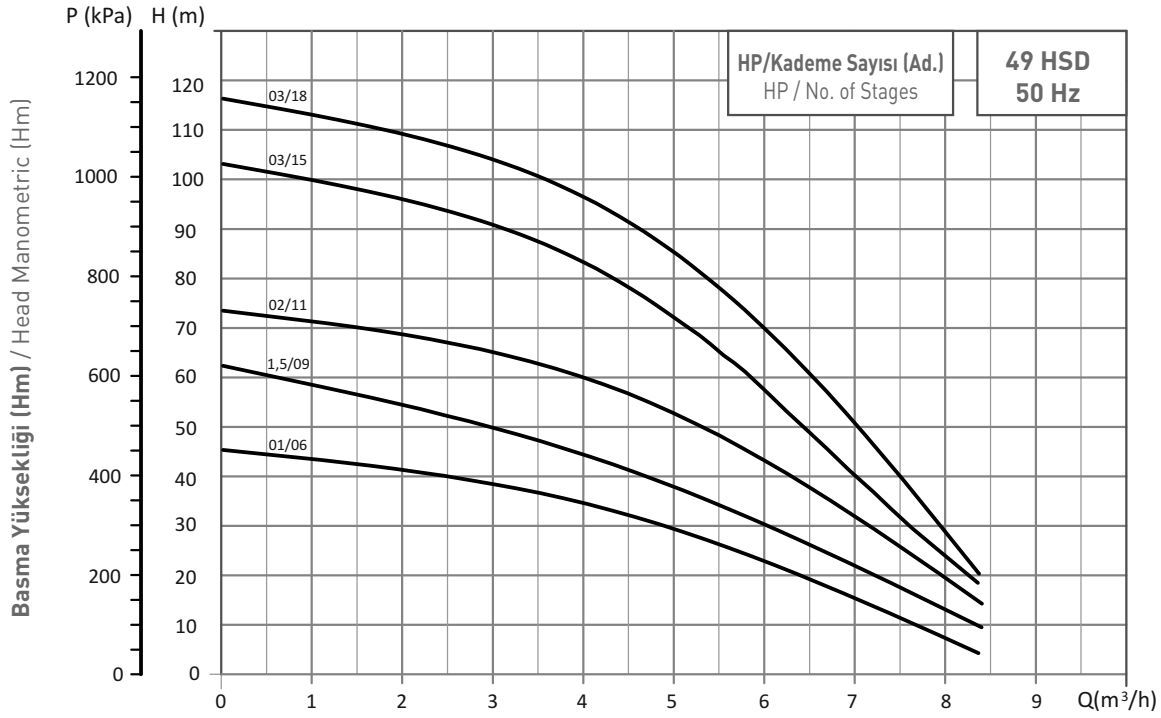
49 HSD HİDROFOR SERİSİ

Giriş - Çıkış: 1 1/4" - 1 1/4"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | | m³/h | 0 | 2 | 3 | 4 | 5 | 6 | 7 |
|------------------|----------------|------------|------|-----|--------------------------|-----|-----|-----|----|----|----|----|
| | | HP | KW | V | | | | | | | | |
| 49HSD 01 / 06-M | 6 | 1 | 0.75 | 220 | Basma Yüksekliği (Hm) | 46 | 40 | 38 | 36 | 30 | 24 | 18 |
| 49HSD 1,5 / 09-M | 9 | 1.5 | 1.1 | 220 | | 63 | 55 | 52 | 44 | 40 | 30 | 22 |
| 49HSD 02 / 11-M | 11 | 2 | 1.5 | 220 | | 74 | 70 | 65 | 60 | 54 | 48 | 38 |
| 49HSD 01 / 06-T | 6 | 1 | 0.75 | 380 | | 46 | 40 | 38 | 36 | 30 | 24 | 18 |
| 49HSD 1,5 / 09-T | 9 | 1.5 | 1.1 | 380 | | 63 | 55 | 52 | 44 | 40 | 30 | 22 |
| 49HSD 02 / 11-T | 11 | 2 | 1.5 | 380 | | 74 | 70 | 65 | 60 | 54 | 48 | 38 |
| 49HSD 03 / 15-T | 15 | 3 | 2.2 | 380 | | 102 | 98 | 94 | 82 | 72 | 60 | 42 |
| 49HSD 03 / 18-T | 18 | 3 | 2.2 | 380 | | 117 | 110 | 108 | 96 | 84 | 70 | 50 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

NORYL VERTICAL MULTISTAGE (VMS) PUMP SERIES



55HSE

NORİL HİDROFOR POMPA SERİSİ



55HSE MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | Emiş Ağzı Suction Entrance | Çıkış Ağzı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|----------------------------------|----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 55HSE 01/05 | 1 | 0,75 | 5 | | | 360 | 360 | 600 | 600 | 20,5 | 20 |
| 55HSE 01/06 | 1 | 0,75 | 6 | | | 380 | 380 | 620 | 620 | 21,5 | 21 |
| 55HSE 1,5/07 | 1,5 | 1,1 | 7 | | | 400 | 400 | 640 | 640 | 22,5 | 22 |
| 55HSE 1,5/08 | 1,5 | 1,1 | 8 | 1 1/4" | 1" | 420 | 420 | 660 | 660 | 23,5 | 23 |
| 55HSE 1,5/09 | 1,5 | 1,1 | 9 | | | 440 | 440 | 680 | 680 | 24,5 | 24 |
| 55HSE 02/10 | 2 | 1,5 | 10 | | | 460 | 460 | 700 | 700 | 26 | 25 |
| 55HSE 02/11 | 2 | 1,5 | 11 | | | 480 | 480 | 720 | 720 | 27 | 26 |
| 55HSE 02/12 | 2 | 1,5 | 12 | | | 500 | 500 | 740 | 740 | 28 | 27 |

55HSE TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

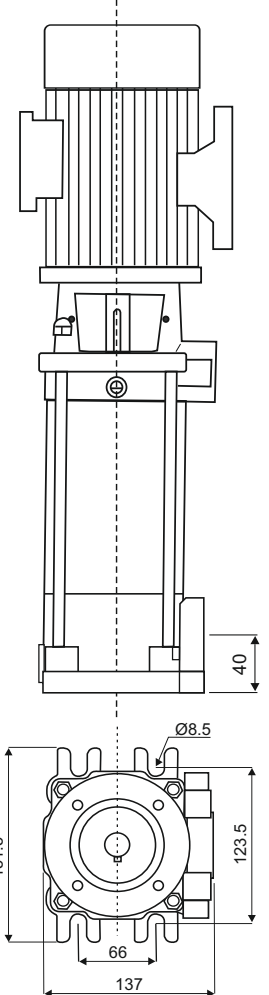
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|-----|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 55HSE 01/05 | 35 | | | | 670 | 320 | |
| 55HSE 01/06 | 36 | | | | 690 | 340 | |
| 55HSE 1,5/07 | 37 | | | | 710 | 360 | |
| 55HSE 1,5/08 | 38 | 300 | 300 | 510 | 730 | 380 | 115 |
| 55HSE 1,5/09 | 39 | | | | 750 | 400 | |
| 55HSE 02/10 | 40 | | | | 770 | 420 | |
| 55HSE 02/11 | 41 | | | | 790 | 440 | |
| 55HSE 02/12 | 42 | | | | 810 | 460 | |

55HSE İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|-----|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 55HSE 01/05 | 65 | | | | 670 | 320 | |
| 55HSE 01/06 | 66 | | | | 690 | 340 | |
| 55HSE 1,5/07 | 67 | | | | 710 | 360 | |
| 55HSE 1,5/08 | 68 | 600 | 300 | 510 | 730 | 380 | 115 |
| 55HSE 1,5/09 | 69 | | | | 750 | 400 | |
| 55HSE 02/10 | 70 | | | | 770 | 420 | |
| 55HSE 02/11 | 71 | | | | 790 | 440 | |
| 55HSE 02/12 | 72 | | | | 810 | 460 | |

55HSE ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|-----|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 55HSE 01/05 | 100 | | | | 670 | 320 | |
| 55HSE 01/06 | 103 | | | | 690 | 340 | |
| 55HSE 1,5/07 | 106 | | | | 710 | 360 | |
| 55HSE 1,5/08 | 109 | 900 | 300 | 1050 | 730 | 380 | 115 |
| 55HSE 1,5/09 | 112 | | | | 750 | 400 | |
| 55HSE 02/10 | 115 | | | | 770 | 420 | |
| 55HSE 02/11 | 118 | | | | 790 | 440 | |
| 55HSE 02/12 | 121 | | | | 810 | 460 | |



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

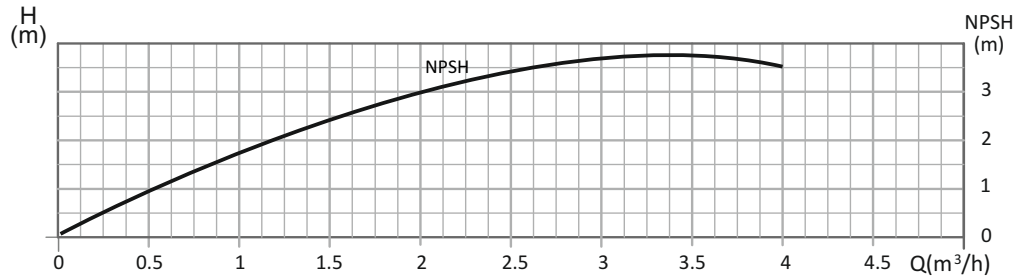
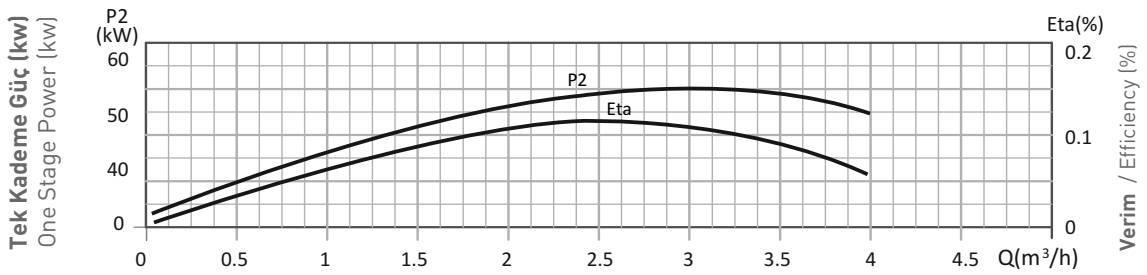
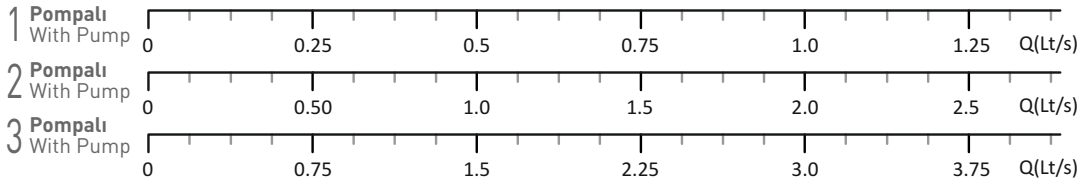
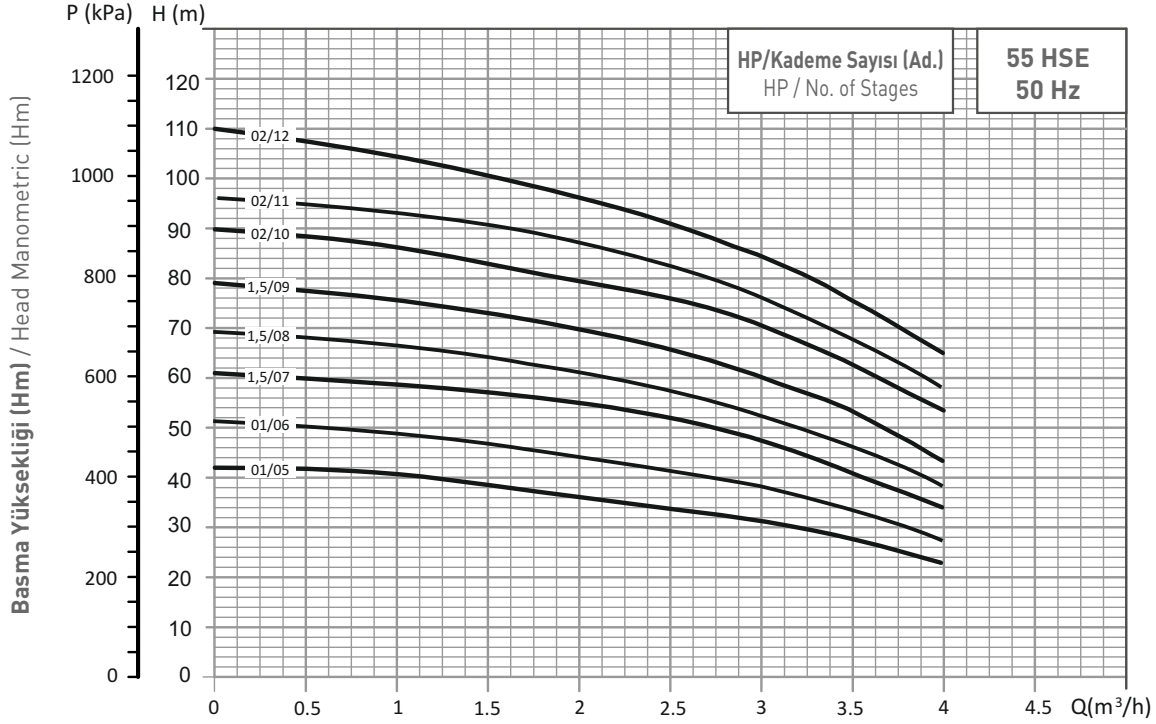
NORYL VERTICAL MULTISTAGE (VMS) PUMP SERIES

55 HSE HİDROFOR SERİSİ

Giriş - Çıkış: 1 1/4" - 1"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | | m ³ /h | 0 | 1 | 2 | 3 | 4 |
|-------------------|-------------|------------|------|-----|---------------------------|-----|----|----|----|----|
| | | HP | KW | V | | | | | | |
| 55 HSE 01 / 05-M | 5 | 1 | 0.75 | 220 | Basma Yüksekliği (ftm) | 45 | 44 | 40 | 36 | 29 |
| 55 HSE 01 / 06-M | 6 | 1 | 0.75 | 220 | | 54 | 52 | 48 | 43 | 34 |
| 55 HSE 1,5 / 07-M | 7 | 1.5 | 1.1 | 220 | | 63 | 61 | 58 | 52 | 40 |
| 55 HSE 1,5 / 08-M | 8 | 1.5 | 1.1 | 220 | | 72 | 70 | 65 | 59 | 45 |
| 55 HSE 1,5 / 09-M | 9 | 1.5 | 1.1 | 220 | | 81 | 78 | 73 | 65 | 50 |
| 55 HSE 01 / 05-T | 5 | 1 | 0.75 | 380 | | 45 | 44 | 40 | 36 | 29 |
| 55 HSE 01 / 06-T | 6 | 1 | 0.75 | 380 | | 54 | 52 | 48 | 43 | 34 |
| 55 HSE 1,5 / 07-T | 7 | 1.5 | 1.1 | 380 | | 63 | 61 | 58 | 52 | 40 |
| 55 HSE 1,5 / 08-T | 8 | 1.5 | 1.1 | 380 | | 72 | 70 | 65 | 59 | 45 |
| 55 HSE 1,5 / 09-T | 9 | 1.5 | 1.1 | 380 | | 81 | 78 | 73 | 65 | 50 |
| 55 HSE 02 / 10-T | 10 | 2 | 1.5 | 380 | | 91 | 88 | 82 | 75 | 59 |
| 55 HSE 02 / 11-T | 11 | 2 | 1.5 | 380 | | 100 | 95 | 90 | 80 | 63 |
| 55 HSE 02 / 12-T | 12 | 2 | 1.5 | 380 | 109 | 105 | 98 | 88 | 69 | |

NORİL HİDROFOR POMPA SERİSİ



NORYL VERTICAL MULTISTAGE (VMS) PUMP SERIES

618HSL MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|----|-----|-----------------|-----------------------------------|-----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 618HSL 02/03 | 2 | 1,5 | 3 | 2" | 1½" | 380 | 380 | 949 | 650 | 27,5 | 27 |
| 618HSL 02/04 | 2 | 1,5 | 4 | | | 440 | 440 | 709 | 710 | 31 | 30 |
| 618HSL 03/05 | 3 | 2,2 | 5 | | | 490 | 490 | - | 750 | - | 32 |
| 618HSL 03/06 | 3 | 2,2 | 6 | | | 540 | 540 | - | 800 | - | 35 |
| 618HSL 04/07 | 4 | 3 | 7 | | | 590 | 590 | - | 850 | - | 37 |
| 618HSL 05/08 | 5 | 4 | 8 | | | 640 | 640 | - | 920 | - | 44 |
| 618HSL 07/11 | 7 | 5,5 | 11 | | | 790 | 790 | - | 1120 | - | 50 |
| 618HSL 10/15 | 10 | 7,5 | - | | | 810 | 810 | - | 1230 | - | 68 |

618HSL TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

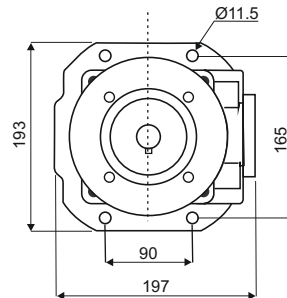
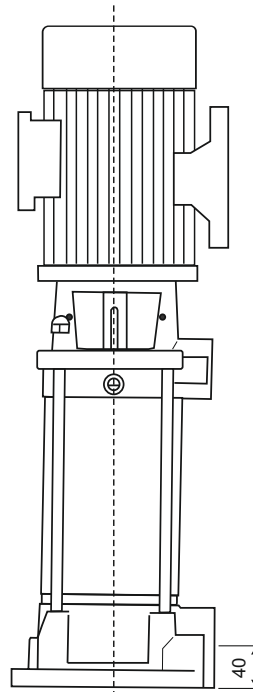
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 618HSL 02/03 | 42 | 300 | 360 | 500 | 705 | 350 | 105 |
| 618HSL 02/04 | 44 | | | | 755 | 400 | |
| 618HSL 03/05 | 47 | | | | 815 | 450 | |
| 618HSL 03/06 | 49 | | | | 865 | 500 | |
| 618HSL 04/07 | 52 | | | | 915 | 550 | |
| 618HSL 05/08 | 59 | | | | 995 | 600 | |
| 618HSL 07/11 | 65 | | | | 1185 | 750 | |
| 618HSL 10/15 | 75 | | | | 1445 | 950 | |

618HSL İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 618HSL 02/03 | 79 | 600 | 360 | 500 | 705 | 350 | 105 |
| 618HSL 02/04 | 83 | | | | 755 | 400 | |
| 618HSL 03/05 | 89 | | | | 815 | 450 | |
| 618HSL 03/06 | 93 | | | | 865 | 500 | |
| 618HSL 04/07 | 99 | | | | 915 | 550 | |
| 618HSL 05/08 | 113 | | | | 995 | 600 | |
| 618HSL 07/11 | 125 | | | | 1185 | 750 | |
| 618HSL 10/15 | 140 | | | | 1445 | 950 | |

618HSL ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 618HSL 02/03 | 121 | 900 | 360 | 1100 | 705 | 350 | 105 |
| 618HSL 02/04 | 130 | | | | 755 | 400 | |
| 618HSL 03/05 | 136 | | | | 815 | 450 | |
| 618HSL 03/06 | 142 | | | | 865 | 500 | |
| 618HSL 04/07 | 151 | | | | 915 | 550 | |
| 618HSL 05/08 | 172 | | | | 995 | 600 | |
| 618HSL 07/11 | 190 | | | | 1185 | 750 | |
| 618HSL 10/15 | 215 | | | | 1445 | 950 | |



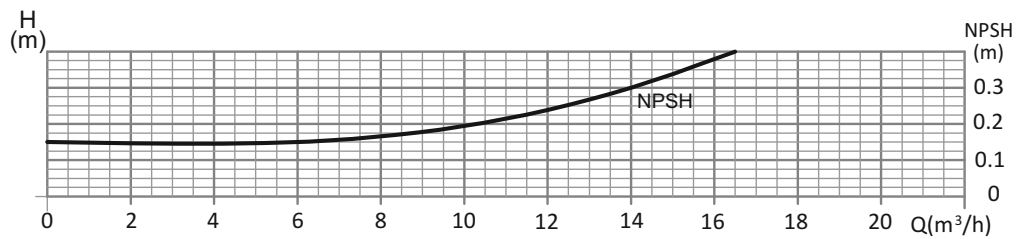
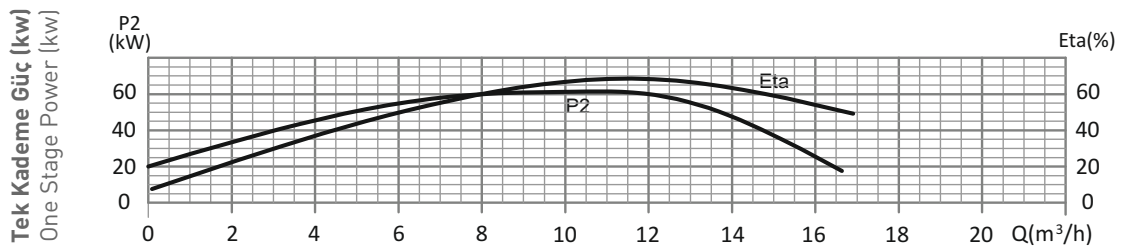
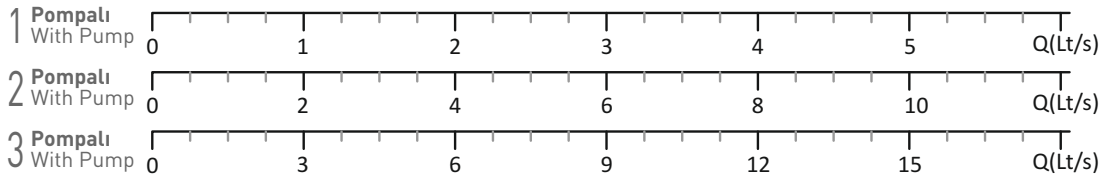
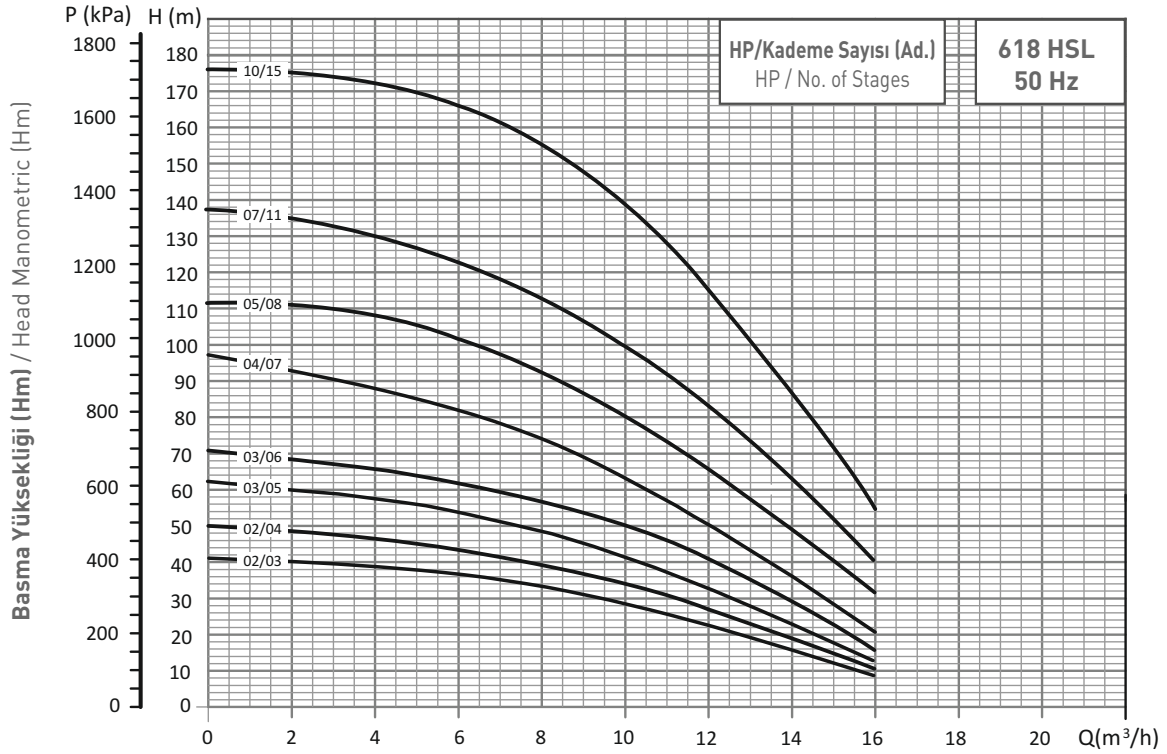
NORİL HİDROFOR POMPA SERİSİ

618 HSL HİDROFOR SERİSİ

Giriş - Çıkış: 2 - 1 1/2"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | | m³/h | 0 | 4 | 8 | 12 | 16 |
|-----------------|-------------|------------|-----|-----|-----------------------|-----|-----|-----|-----|----|
| | | HP | KW | V | | | | | | |
| 618 HSL 02 / 03 | 3 | 2 | 1.5 | 380 | Basma Yüksekliği (Hm) | 42 | 40 | 35 | 24 | 8 |
| 618 HSL 02 / 04 | 4 | 2 | 1.5 | 380 | | 51 | 44 | 40 | 26 | 10 |
| 618 HSL 03 / 05 | 5 | 3 | 2.2 | 380 | | 63 | 57 | 50 | 35 | 12 |
| 618 HSL 03 / 06 | 6 | 3 | 2.2 | 380 | | 73 | 62 | 57 | 41 | 15 |
| 618 HSL 04 / 07 | 7 | 4 | 3 | 380 | | 97 | 86 | 73 | 50 | 20 |
| 618 HSL 05 / 08 | 8 | 5.5 | 4 | 380 | | 112 | 108 | 92 | 66 | 30 |
| 618 HSL 07 / 11 | 11 | 7.5 | 5.5 | 380 | | 137 | 130 | 112 | 85 | 40 |
| 618 HSL 10 / 15 | 15 | 10 | 7.5 | 380 | | 176 | 172 | 155 | 115 | 55 |

NORYL VERTICAL MULTISTAGE (VMS) PUMP SERIES



624HSM

NORİL HİDROFOR POMPA SERİSİ



624HSM MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | Emiş Ağzı Suction Entrance | Çıkış Ağzı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|-----|-----------------|----------------------------------|----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 624HSM 03/04 | 3 | 2,2 | 4 | | | 440 | 440 | - | 649 | - | 37 |
| 624MSM 04/05 | 4 | 3 | 5 | | | 490 | 490 | - | 650 | - | 38 |
| 624HSM 05/06 | 5,5 | 4 | 6 | 2" | 1 1/2" | 540 | 540 | - | 710 | - | 41,5 |
| 624HSM 07/09 | 7,5 | 5,5 | 9 | | | 695 | 695 | - | 900 | - | 47,5 |
| 624HSM 10/12 | 10 | 7,5 | 12 | | | 850 | 850 | - | 950 | - | 54,5 |

624HSM TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

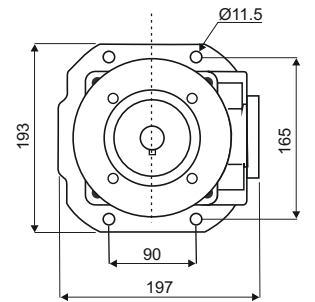
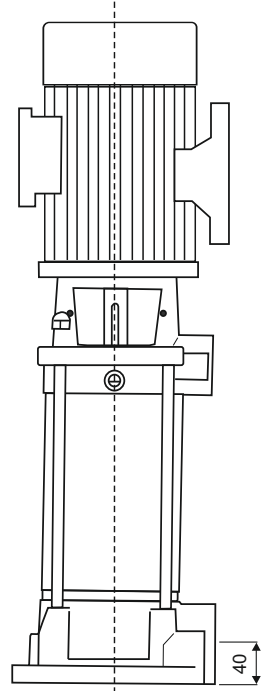
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 624HSM 03/04 | 44 | | | | 755 | 400 | |
| 624MSM 04/05 | 47 | | | | 815 | 450 | |
| 624HSM 05/06 | 49 | 300 | 360 | 500 | 845 | 500 | 105 |
| 624HSM 07/09 | 63 | | | | 1045 | 650 | |
| 624HSM 10/12 | 84 | | | | 1245 | 800 | |

624HSM İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 624HSM 03/04 | 83 | | | | 755 | 400 | |
| 624MSM 04/05 | 89 | | | | 815 | 450 | |
| 624HSM 05/06 | 93 | 600 | 360 | 800 | 845 | 500 | 105 |
| 624HSM 07/09 | 117 | | | | 1045 | 650 | |
| 624HSM 10/12 | 165 | | | | 1245 | 800 | |

624HSM ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 624HSM 03/04 | 151 | | | | 755 | 400 | |
| 624MSM 04/05 | 155 | | | | 815 | 450 | |
| 624HSM 05/06 | 166 | 900 | 360 | 1100 | 845 | 500 | 105 |
| 624HSM 07/09 | 184 | | | | 1045 | 650 | |
| 624HSM 10/12 | 249 | | | | 1245 | 800 | |



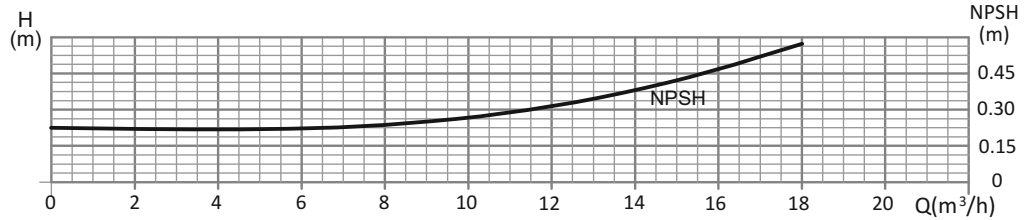
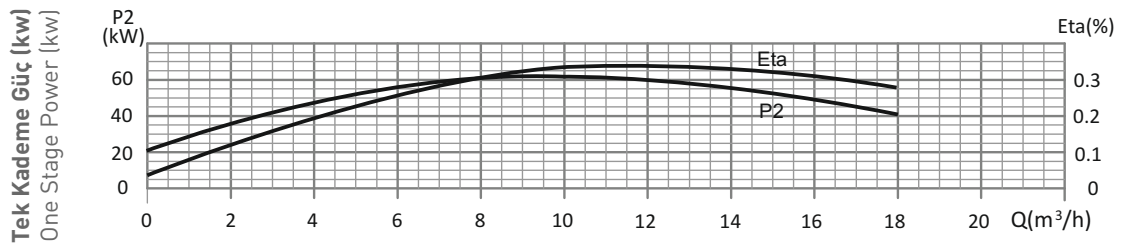
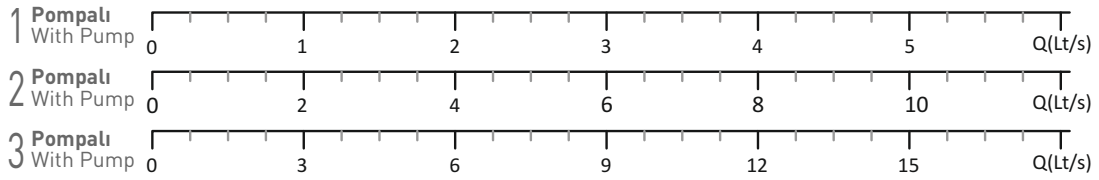
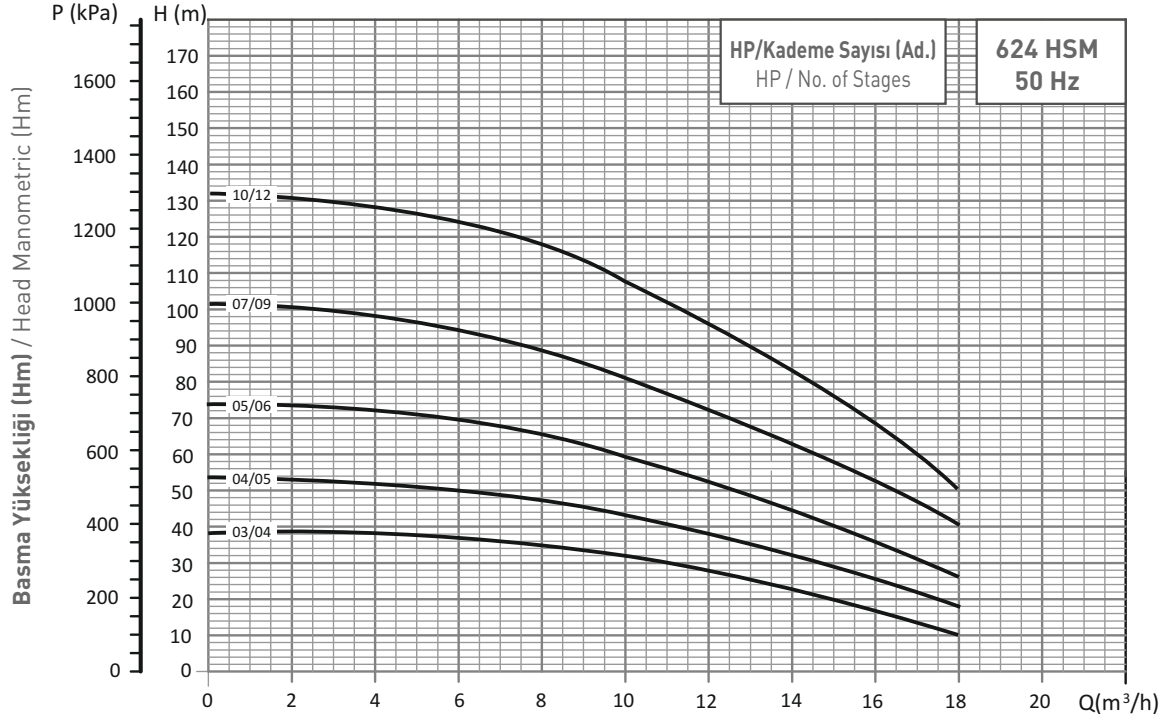
624 HSM HİDROFOR SERİSİ

Giriş - Çıkış: 2 - 1 1/2"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | | m³/h | 0 | 4 | 8 | 12 | 16 | 18 |
|------------------|----------------|------------|-----|-----|--------------------------|-----|-----|-----|----|----|----|
| | | HP | KW | V | | | | | | | |
| 624 HSM 03/04-1T | 4 | 3 | 2.2 | 380 | Basma Yüksekliği (Hm) | 39 | 38 | 35 | 28 | 16 | 10 |
| 624 HSM 04/05-1T | 5 | 4 | 3 | 380 | | 54 | 52 | 47 | 38 | 25 | 18 |
| 624 HSM 05/06-1T | 6 | 5.5 | 4 | 380 | | 73 | 72 | 65 | 52 | 37 | 26 |
| 624 HSM 07/09-1T | 9 | 7.5 | 5.5 | 380 | | 102 | 98 | 88 | 70 | 52 | 40 |
| 624 HSM 10/12-1T | 12 | 10 | 7.5 | 380 | | 132 | 128 | 117 | 95 | 69 | 50 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

NORYL VERTICAL MULTISTAGE (VMS) PUMP SERIES



636HSH

NORİL HİDROFOR POMPA SERİSİ



636HSH MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|-----|-----------------|-----------------------------------|-----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 636HSH 05/03-IN | 5,5 | 4 | 3 | 2" | 2" | 680 | 680 | - | 970 | - | 70 |
| 636HSH 07/05-IN | 7,5 | 5,5 | 5 | | | 750 | 750 | - | 1120 | - | 75 |
| 636HSH 10/06-IN | 10 | 7,5 | 6 | | | 830 | 830 | - | 1230 | - | 80 |
| 636HSH 15/07-IN | 15 | 11 | 7 | | | 910 | 910 | - | 1330 | - | 101 |
| 636HSH 15/09-IN | 15 | 11 | 9 | | | 1070 | 1070 | - | 1430 | - | 128 |
| 636HSH 20/12-IN | 20 | 15 | 12 | | | 1310 | 1310 | - | 1580 | - | 147 |

636HSH TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

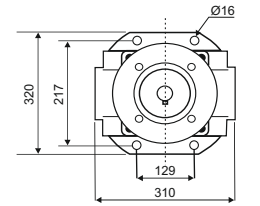
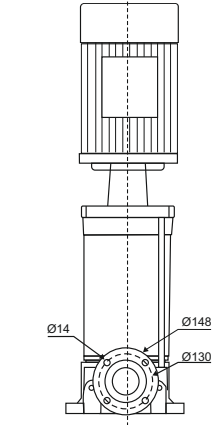
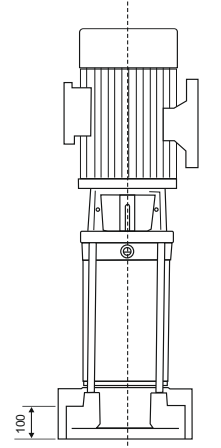
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|------|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 636HSH 05/03-IN | 85 | 400 | 370 | 550 | 1000 | 660 | 160 |
| 636HSH 07/05-IN | 90 | | | | 1150 | 790 | |
| 636HSH 10/06-IN | 95 | | | | 1230 | 860 | |
| 636HSH 15/07-IN | 116 | | | | 1305 | 960 | |
| 636HSH 15/09-IN | 143 | | | | 1520 | 1160 | |
| 636HSH 20/12-IN | 182 | | | | - | - | |

636HSH İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|------|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 636HSH 05/03-IN | 170 | 400 | 370 | 550 | 1000 | 660 | 160 |
| 636HSH 07/05-IN | 180 | | | | 1150 | 790 | |
| 636HSH 10/06-IN | 190 | | | | 1230 | 860 | |
| 636HSH 15/07-IN | 230 | | | | 1305 | 960 | |
| 636HSH 15/09-IN | 286 | | | | 1520 | 1160 | |
| 636HSH 20/12-IN | 362 | | | | - | - | |

636HSH ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|------|------|------|------|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 636HSH 05/03-IN | | 1200 | 3700 | 1350 | 1000 | 660 | 160 |
| 636HSH 07/05-IN | | | | | 1150 | 790 | |
| 636HSH 10/06-IN | | | | | 1230 | 860 | |
| 636HSH 15/07-IN | | | | | 1305 | 960 | |
| 636HSH 15/09-IN | | | | | 1520 | 1160 | |
| 636HSH 20/12-IN | | | | | - | - | |



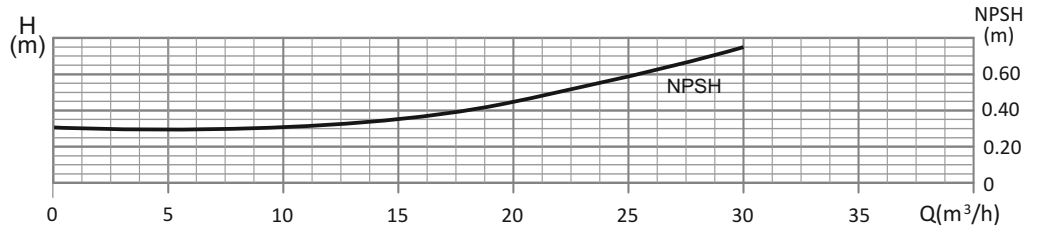
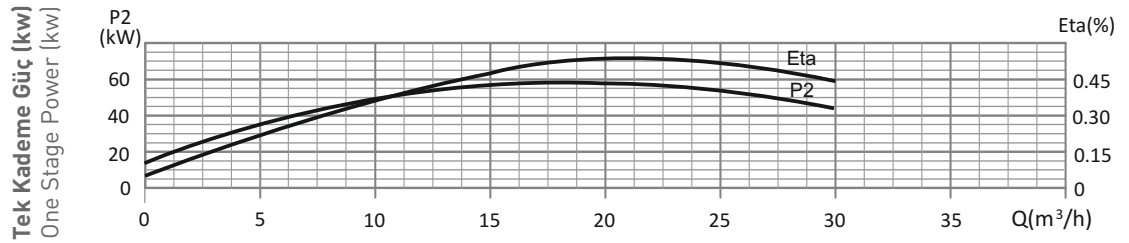
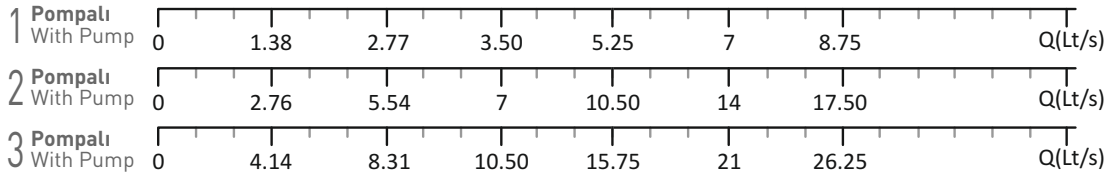
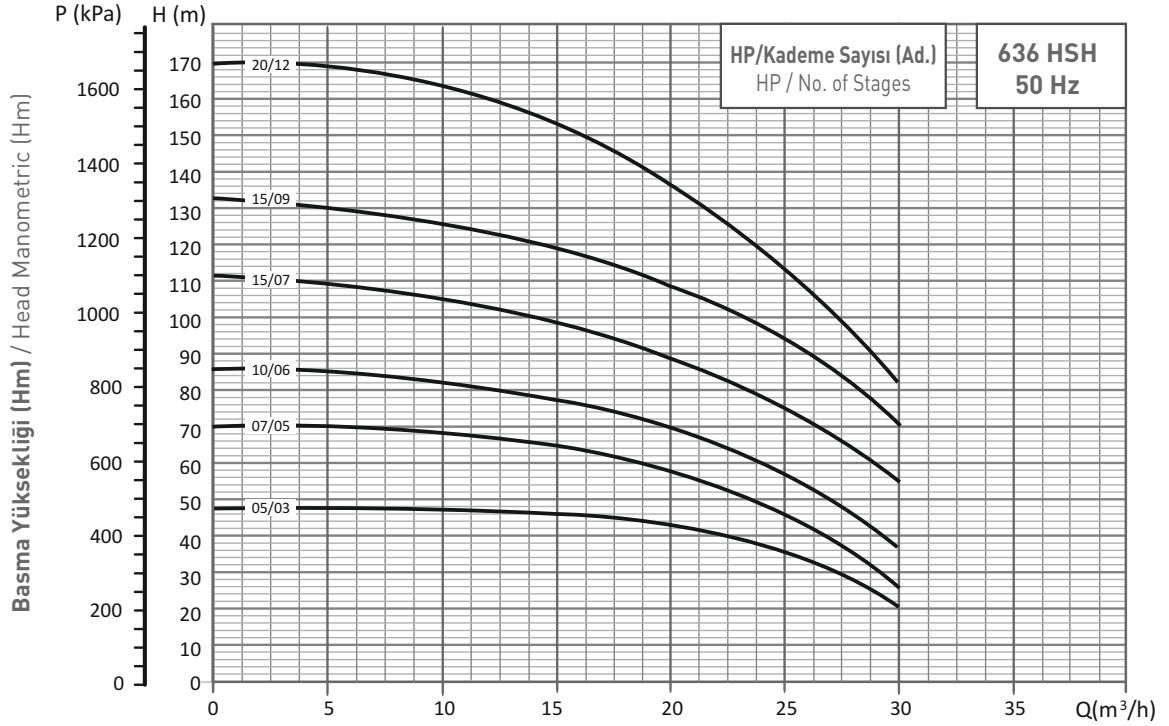
636 HSH HİDROFOR SERİSİ

Giriş - Çıkış: 2" - 2"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | | m ³ /h | 0 | 10 | 15 | 20 | 25 | 30 |
|------------------|----------------|------------|-----|-----|--------------------------|-----|-----|-----|-----|-----|----|
| | | HP | KW | V | | | | | | | |
| 636 HSH 05/03-IN | 3 | 5.5 | 4 | 380 | Basma Yüksekliği (Hm) | 48 | 47 | 44 | 40 | 34 | 19 |
| 636 HSH 07/05-IN | 5 | 7.5 | 5.5 | 380 | | 70 | 68 | 62 | 53 | 45 | 26 |
| 636 HSH 10/06-IN | 6 | 10 | 7.5 | 380 | | 86 | 82 | 76 | 68 | 56 | 35 |
| 636 HSH 15/07-IN | 7 | 15 | 11 | 380 | | 112 | 105 | 97 | 86 | 74 | 53 |
| 636 HSH 15/09-IN | 9 | 15 | 11 | 380 | | 133 | 125 | 116 | 108 | 96 | 69 |
| 636 HSH 20/12-IN | 12 | 20 | 15 | 380 | | 170 | 165 | 152 | 136 | 115 | 80 |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

NORYL VERTICAL MULTISTAGE (VMS) PUMP SERIES





IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

In-Line ST. ST.* Vertical Multistage Pump Series



Hidrofor Mili Paslanmaz Çelik (AISI 304) /
Vertical Multistage Shaft Stainless Steel (AISI 304)
Kademe ve Fan Paslanmaz Çelik (AISI 304) /
Stage and Impeller Stainless Steel (AISI 304)
Hidrofor Alt ve Üst Adaptörü Pk Döküm (GG25/GLJ250) /
Vertical Multistage Pump Lower and
Upper Interconnector Cast Iron (GG25/GLJ250)
Pompalarda Kullanılan Mekanik Salmastra Sayesinde, Bakım Gerektirmez.
Because of the Mechanical Seal, no Need to Maintenance.
2 m³/sa - 110 m³/sa'e kadar su verebilme kapasitesine sahip pompalar /
These Pumps can supply water from 2 m³/h up to 110 m³/h



5HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

5HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | Ağırlık/Weight (kg) |
|-------------------------|------|------|-----------------|-----------------------------------|-----------------------------------|-------------------------------|-----------------------|---------------------------|---------------------|
| | | | | | | monofaze monophase | monofaze monophase | monofaze monophase | |
| 5HCR 0,5/02 | 0,50 | 0,37 | 2 | | | 263 | | 483 | 20 |
| 5HCR 0,7/03 | 0,75 | 0,55 | 3 | | | 290 | | 510 | 21 |
| 5HCR 01/04 | 1 | 0,75 | 4 | | | 322 | | 572 | 23 |
| 5HCR 1,5/05 | 1,5 | 1,1 | 5 | | | 349 | | 599 | 24 |
| 5HCR 1,5/06 | 1,5 | 1,1 | 6 | | | 376 | | 626 | 25 |
| 5HCR 02/07 | 2 | 1,5 | 7 | | | 420 | | 710 | 29 |
| 5HCR 02/08 | 2 | 1,5 | 8 | 1" | 1" | 447 | | 737 | 30 |
| 5HCR 03/09 | 3 | 2,2 | 9 | | | 474 | | 764 | 32 |
| 5HCR 03/10 | 3 | 2,2 | 10 | | | 501 | | 791 | 33 |
| 5HCR 03/12 | 3 | 2,2 | 12 | | | 555 | | 845 | 35 |
| 5HCR 04/16 | 4 | 3 | 16 | | | 671 | | 1001 | 50 |
| 5HCR 05/19 | 5,5 | 4 | 19 | | | 752 | | 1082 | 62 |
| 5HCR 05/22 | 5,5 | 4 | 22 | | | 833 | | 1163 | 65 |

5HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

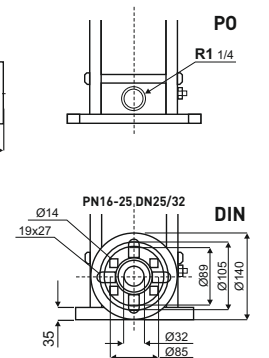
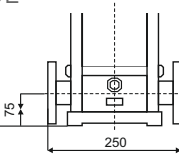
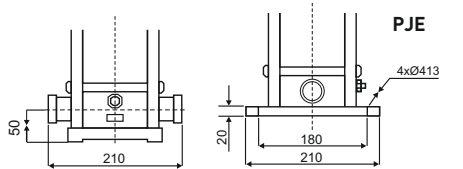
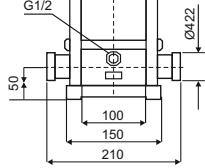
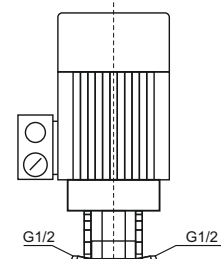
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 5HCR 0,5/02 | 34 | | | | 755 | 190 | |
| 5HCR 0,7/03 | 35 | | | | 785 | 190 | |
| 5HCR 01/04 | 38 | | | | 815 | 190 | |
| 5HCR 1,5/05 | 39 | | | | 845 | 190 | |
| 5HCR 1,5/06 | 40 | | | | 875 | 190 | |
| 5HCR 02/07 | 44 | | | | 900 | 190 | |
| 5HCR 02/08 | 45 | 320 | 350 | 480 | 930 | 190 | 190 |
| 5HCR 03/09 | 47 | | | | 960 | 190 | |
| 5HCR 03/10 | 50 | | | | 990 | 190 | |
| 5HCR 03/12 | 52 | | | | 1050 | 190 | |
| 5HCR 04/16 | 67 | | | | 1170 | 190 | |
| 5HCR 05/19 | 80 | | | | 1260 | 190 | |
| 5HCR 05/22 | 82 | | | | 1350 | 190 | |

5HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 5HCR 0,5/02 | 60 | | | | 755 | 190 | |
| 5HCR 0,7/03 | 63 | | | | 785 | 190 | |
| 5HCR 01/04 | 68 | | | | 815 | 190 | |
| 5HCR 1,5/05 | 69 | | | | 845 | 190 | |
| 5HCR 1,5/06 | 73 | | | | 875 | 190 | |
| 5HCR 02/07 | 78 | | | | 900 | 190 | |
| 5HCR 02/08 | 84 | 640 | 350 | 800 | 930 | 190 | 190 |
| 5HCR 03/09 | 86 | | | | 960 | 190 | |
| 5HCR 03/10 | 87 | | | | 990 | 190 | |
| 5HCR 03/12 | 91 | | | | 1050 | 190 | |
| 5HCR 04/16 | 128 | | | | 1170 | 190 | |
| 5HCR 05/19 | 136 | | | | 1260 | 190 | |
| 5HCR 05/22 | 143 | | | | 1350 | 190 | |

5HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|----|----|------|-----|----|
| | | B | B1 | B2 | H | H1 | H2 |
| 5HCR 0,5/02 | 82 | | | | 755 | 190 | |
| 5HCR 0,7/03 | 85 | | | | 785 | 190 | |
| 5HCR 01/04 | 88 | | | | 815 | 190 | |
| 5HCR 1,5/05 | 89 | | | | 845 | 190 | |
| 5HCR 1,5/06 | 92 | | | | 875 | 190 | |
| 5HCR 02/07 | 96 | | | | 900 | 190 | |
| 5HCR 02/08 | 102 | | | | 930 | 190 | |
| 5HCR 03/09 | 104 | | | | 960 | 190 | |
| 5HCR 03/10 | 106 | | | | 990 | 190 | |
| 5HCR 03/12 | 109 | | | | 1050 | 190 | |
| 5HCR 04/16 | 150 | | | | 1170 | 190 | |
| 5HCR 05/19 | 152 | | | | 1260 | 190 | |
| 5HCR 05/22 | 161 | | | | 1350 | 190 | |



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

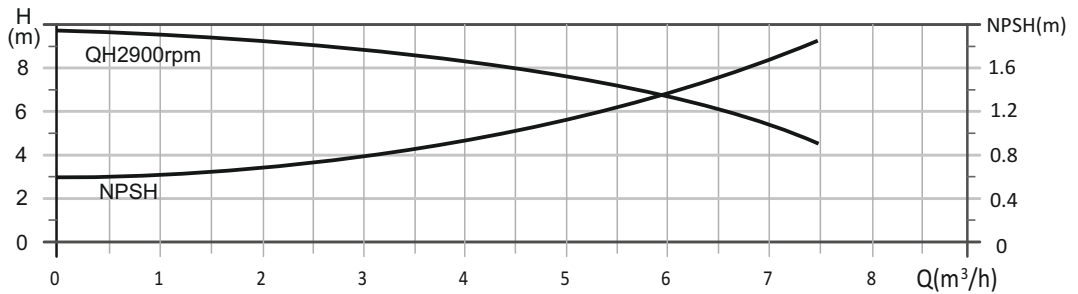
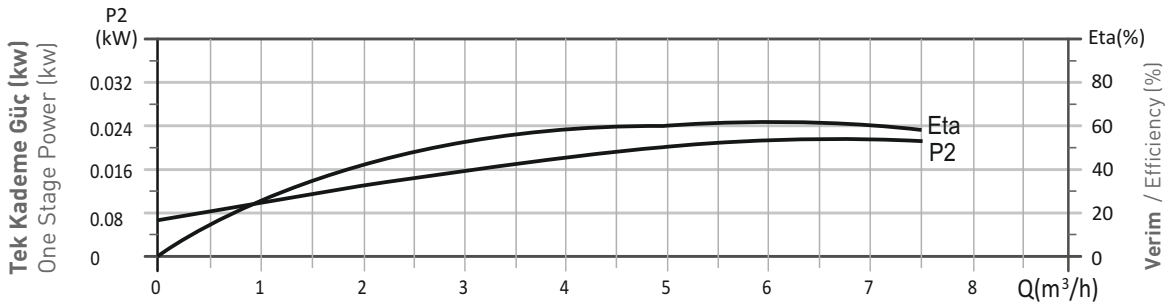
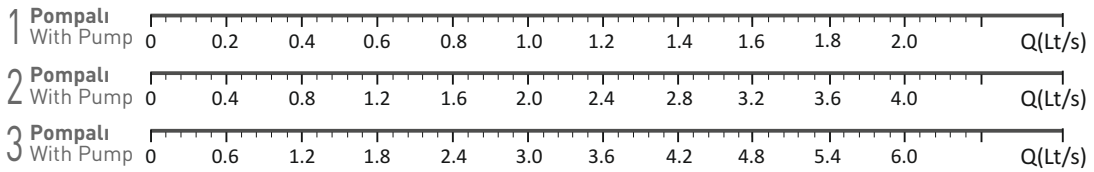
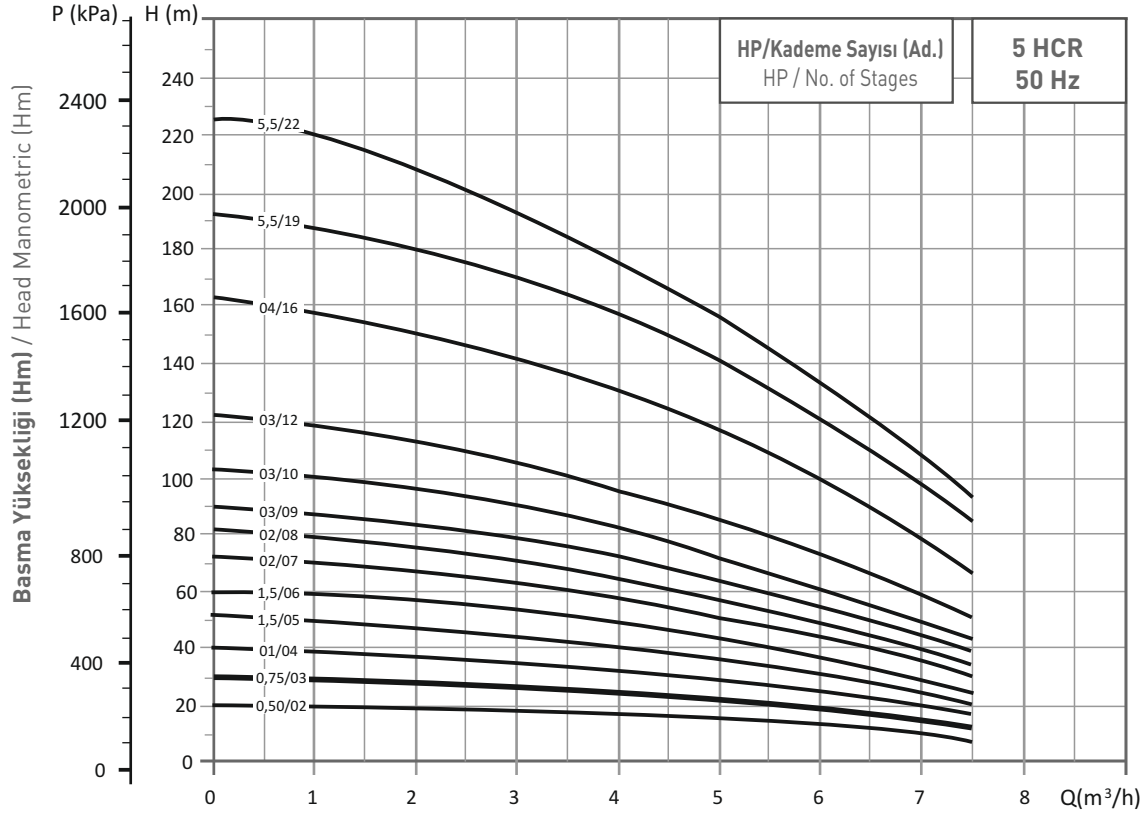
IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

5 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m ³ /h | Q (m ³ /h) | | | | | | |
|---------------|-------------|------------|------|-----------------------|-----------------------|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 2 | 3 | 4 | 5 | 6 | 7 |
| 5 HCR 0.5/02 | 2 | 0,37 | 0,5 | Basma Yüksekliği (Hm) | 18 | 17 | 16 | 14 | 12 | 9 | 7 |
| 5 HCR 0.7/03 | 3 | 0,55 | 0,75 | | 29 | 26 | 25 | 23 | 19 | 17 | 13 |
| 5 HCR 01/04 | 4 | 0,75 | 1 | | 38 | 35 | 33 | 31 | 26 | 23 | 17 |
| 5 HCR 1.5/05 | 5 | 1,1 | 1,5 | | 49 | 44 | 42 | 39 | 33 | 30 | 22 |
| 5 HCR 1.5/06 | 6 | 1,1 | 1,5 | | 57 | 53 | 51 | 47 | 40 | 36 | 27 |
| 5 HCR 02/07 | 7 | 1,5 | 2 | | 68 | 62 | 60 | 55 | 47 | 42 | 33 |
| 5 HCR 02/08 | 8 | 1,5 | 2 | | 78 | 71 | 69 | 63 | 54 | 49 | 37 |
| 5 HCR 03/09 | 9 | 2,2 | 3 | | 87 | 80 | 77 | 71 | 62 | 55 | 43 |
| 5 HCR 03/10 | 10 | 2,2 | 3 | | 96 | 89 | 86 | 80 | 70 | 61 | 49 |
| 5 HCR 03/12 | 12 | 2,2 | 3 | | 118 | 107 | 103 | 94 | 84 | 74 | 56 |
| 5 HCR 04/16 | 16 | 3 | 4 | | 156 | 143 | 139 | 128 | 114 | 100 | 77 |
| 5 HCR 05/19 | 19 | 4 | 5,5 | | 185 | 170 | 167 | 152 | 136 | 121 | 94 |
| 5 HCR 05/22 | 22 | 4 | 5,5 | | 218 | 200 | 190 | 176 | 159 | 137 | 107 |

* STAINLESS STEEL

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ



10HCR

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

10HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | V | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|-----|-----------------------------------|-----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 10HCR 01/02 | 1 | 0,75 | 2 | 380 | 1 1/4 " | 1 1/4 " | 347 | 347 | 640 | 640 | 36 | 34 |
| 10HCR 1,5/03 | 1,5 | 1,1 | 3 | 380 | | | 377 | 377 | 670 | 670 | 39 | 38 |
| 10HCR 02/04 | 2 | 1,5 | 4 | 380 | | | 423 | 423 | 700 | 700 | 47 | 46 |
| 10HCR 03/05 | 3 | 2 | 5 | 380 | | | 453 | 453 | 730 | 730 | 49 | 47 |
| 10HCR 03/06 | 3 | 2,2 | 6 | 380 | | | 483 | 483 | 760 | 760 | 50 | 48 |
| 10HCR 04/07 | 4 | 3 | 7 | 380 | | | 518 | 518 | - | 790 | 55 | 54 |
| 10HCR 04/08 | 4 | 3 | 8 | 380 | | | 548 | 548 | - | 820 | 56 | 55 |
| 10HCR 04/09 | 4 | 3 | 9 | 380 | | | 578 | 578 | - | 850 | 57 | 56 |
| 10HCR 05/10 | 5,5 | 4 | 10 | 380 | | | 608 | 608 | - | 900 | 69 | 68 |
| 10HCR 05/12 | 5,5 | 4 | 12 | 380 | | | 668 | 668 | - | 960 | 70 | 70 |
| 10HCR 07/14 | 7,5 | 5,5 | 14 | 380 | | | 760 | 760 | - | 1020 | 94 | 93 |
| 10HCR 07/16 | 7,5 | 5,5 | 16 | 380 | | | 820 | 820 | - | 1080 | 96 | 95 |
| 10HCR 10/18 | 10 | 7,5 | 18 | 380 | | | 880 | 880 | - | 1150 | 101 | 99 |
| 10HCR 10/20 | 10 | 7,5 | 20 | 380 | | | 940 | 940 | - | 1220 | 103 | 101 |
| 10HCR 10/22 | 10 | 7,5 | 22 | 380 | 1000 | 1000 | - | 1280 | 105 | 104 | | |

10HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

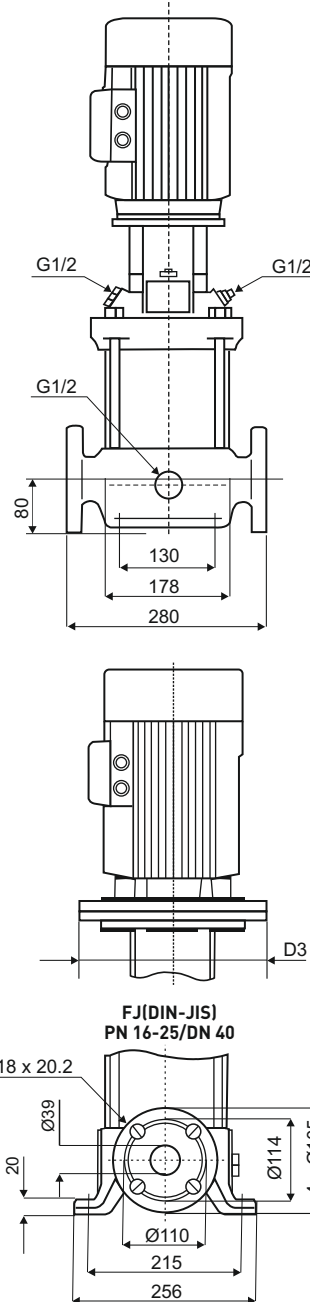
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 10HCR 01/02 | 48 | | | | 760 | 200 | |
| 10HCR 1,5/03 | 51 | | | | 790 | 200 | |
| 10HCR 02/04 | 59 | | | | 820 | 200 | |
| 10HCR 03/05 | 61 | | | | 850 | 200 | |
| 10HCR 03/06 | 62 | | | | 880 | 200 | |
| 10HCR 04/07 | 67 | | | | 910 | 200 | |
| 10HCR 04/08 | 68 | | | | 940 | 200 | |
| 10HCR 04/09 | 69 | 325 | 360 | 500 | 970 | 200 | 200 |
| 10HCR 05/10 | 81 | | | | 1020 | 200 | |
| 10HCR 05/12 | 83 | | | | 1080 | 200 | |
| 10HCR 07/14 | 106 | | | | 1140 | 200 | |
| 10HCR 07/16 | 108 | | | | 1200 | 200 | |
| 10HCR 10/18 | 113 | | | | 1270 | 200 | |
| 10HCR 10/20 | 115 | | | | 1340 | 200 | |
| 10HCR 10/22 | 117 | | | | 1400 | 200 | |

10HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 10HCR 01/02 | 81 | | | | 760 | 200 | |
| 10HCR 1,5/03 | 84 | | | | 790 | 200 | |
| 10HCR 02/04 | 92 | | | | 820 | 200 | |
| 10HCR 03/05 | 94 | | | | 850 | 200 | |
| 10HCR 03/06 | 95 | | | | 880 | 200 | |
| 10HCR 04/07 | 100 | | | | 910 | 200 | |
| 10HCR 04/08 | 101 | | | | 940 | 200 | |
| 10HCR 04/09 | 102 | 650 | 360 | 800 | 970 | 200 | 200 |
| 10HCR 05/10 | 114 | | | | 1020 | 200 | |
| 10HCR 05/12 | 116 | | | | 1080 | 200 | |
| 10HCR 07/14 | 139 | | | | 1140 | 200 | |
| 10HCR 07/16 | 141 | | | | 1200 | 200 | |
| 10HCR 10/18 | 146 | | | | 1270 | 200 | |
| 10HCR 10/20 | 148 | | | | 1340 | 200 | |
| 10HCR 10/22 | 150 | | | | 1400 | 200 | |

10HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 10HCR 01/02 | 103 | | | | 760 | 200 | |
| 10HCR 1,5/03 | 106 | | | | 790 | 200 | |
| 10HCR 02/04 | 114 | | | | 820 | 200 | |
| 10HCR 03/05 | 116 | | | | 850 | 200 | |
| 10HCR 03/06 | 117 | | | | 880 | 200 | |
| 10HCR 04/07 | 122 | | | | 910 | 200 | |
| 10HCR 04/08 | 123 | | | | 940 | 200 | |
| 10HCR 04/09 | 124 | 950 | 360 | 1100 | 970 | 200 | 200 |
| 10HCR 05/10 | 136 | | | | 1020 | 200 | |
| 10HCR 05/12 | 138 | | | | 1080 | 200 | |
| 10HCR 07/14 | 161 | | | | 1140 | 200 | |
| 10HCR 07/16 | 163 | | | | 1200 | 200 | |
| 10HCR 10/18 | 168 | | | | 1270 | 200 | |
| 10HCR 10/20 | 170 | | | | 1340 | 200 | |
| 10HCR 10/22 | 172 | | | | 1400 | 200 | |



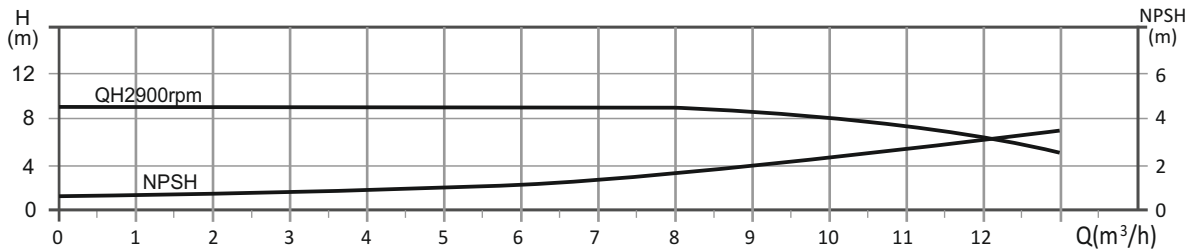
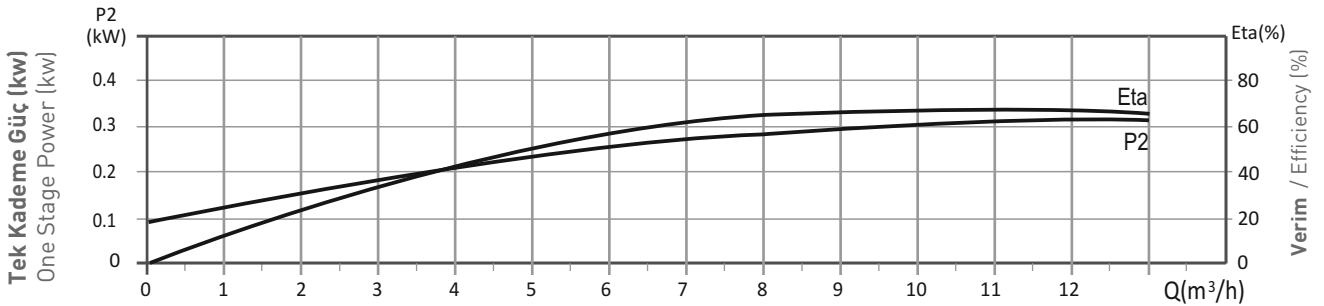
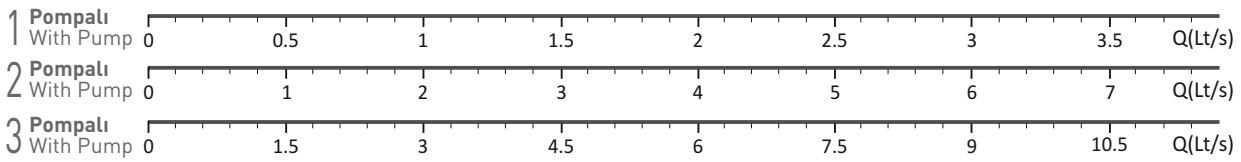
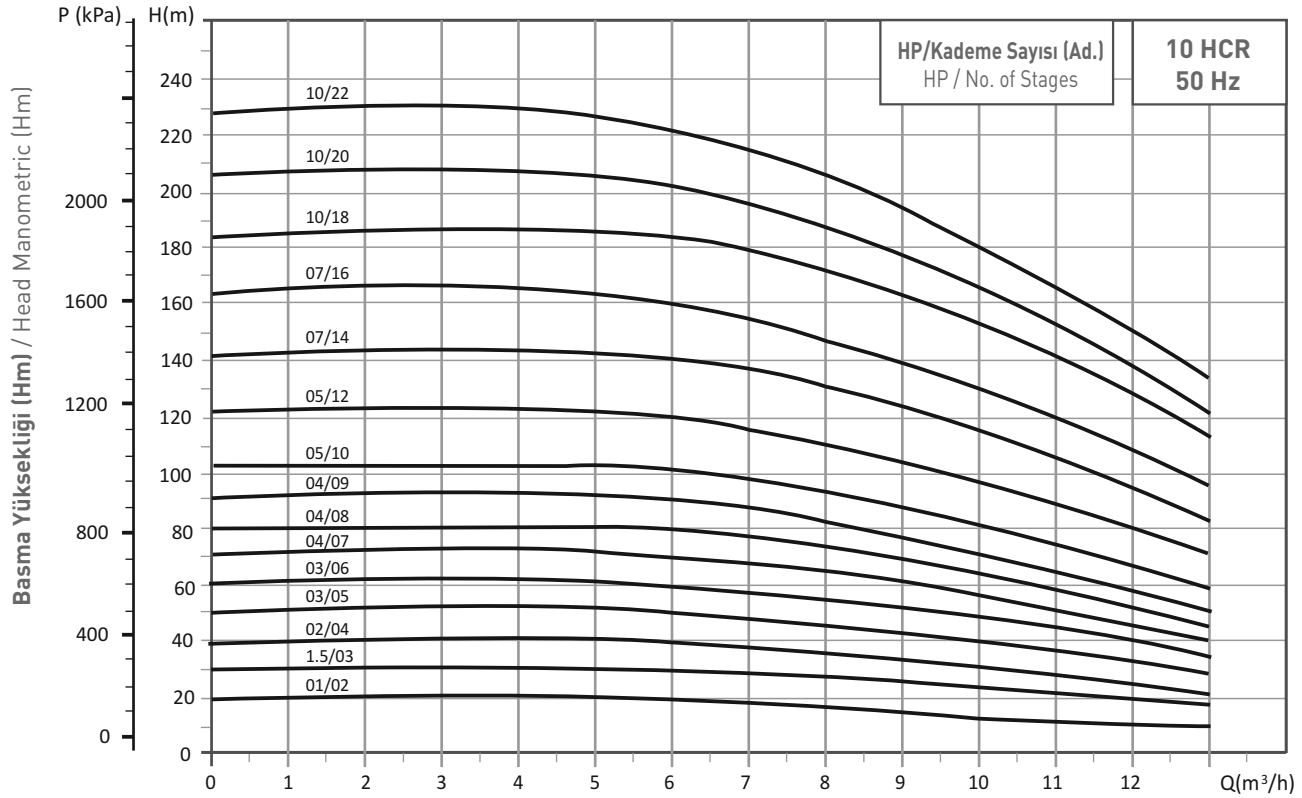
IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

10 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

Giriş - Çıkış: 1 1/4" - 1 1/4"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m³/h | Q (m3/h) | | | | | | | | |
|---------------|-------------|------------|-----|-----------------------|----------|-----|-----|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| 10 HCR 01/02 | 2 | 0,75 | 1 | Basma Yüksekliği (Hm) | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 11 |
| 10 HCR 1,5/03 | 3 | 1,1 | 1,5 | | 30 | 28 | 27 | 26 | 25 | 23 | 21 | 19 | 17 |
| 10 HCR 02/04 | 4 | 1,5 | 2 | | 40 | 38 | 37 | 36 | 35 | 32 | 30 | 26 | 23 |
| 10 HCR 03/05 | 5 | 2,2 | 3 | | 50 | 48 | 47 | 45 | 44 | 40 | 37 | 33 | 29 |
| 10 HCR 03/06 | 6 | 2,2 | 3 | | 60 | 58 | 56 | 54 | 52 | 48 | 45 | 40 | 34 |
| 10 HCR 04/07 | 7 | 3 | 4 | | 70 | 68 | 66 | 63 | 61 | 56 | 52 | 46 | 41 |
| 10 HCR 04/08 | 8 | 3 | 4 | | 80 | 78 | 75 | 72 | 70 | 64 | 60 | 53 | 46 |
| 10 HCR 04/09 | 9 | 3 | 4 | | 90 | 88 | 85 | 81 | 79 | 73 | 68 | 60 | 52 |
| 10 HCR 05/10 | 10 | 4 | 5,5 | | 102 | 100 | 95 | 90 | 88 | 80 | 75 | 66 | 58 |
| 10 HCR 05/12 | 12 | 4 | 5,5 | | 122 | 119 | 117 | 108 | 104 | 97 | 90 | 80 | 70 |
| 10 HCR 07/14 | 14 | 5,5 | 7,5 | | 142 | 140 | 138 | 128 | 123 | 117 | 102 | 92 | 80 |
| 10 HCR 07/16 | 16 | 5,5 | 7,5 | | 163 | 158 | 156 | 144 | 140 | 129 | 118 | 106 | 90 |
| 10 HCR 10/18 | 18 | 7,5 | 10 | | 184 | 181 | 178 | 168 | 160 | 150 | 138 | 121 | 108 |
| 10 HCR 10/20 | 20 | 7,5 | 10 | | 205 | 202 | 198 | 188 | 178 | 163 | 150 | 137 | 118 |
| 10 HCR 10/22 | 22 | 7,5 | 10 | | 225 | 220 | 216 | 205 | 193 | 182 | 165 | 148 | 128 |

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES



* STAINLESS STEEL

15HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

15HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | V | Emiş Ağzı Suction Entrance | Çıkış Ağzı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|-----|-----------------|-----|----------------------------------|----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 15HCR 1,5/01 | 1,5 | 1,1 | 1 | 380 | | | 400 | 400 | 598 | 700 | 42 | 39 |
| 15HCR 03/02 | 3 | 2,2 | 2 | 380 | | | 415 | 415 | 747 | 750 | 50 | 47 |
| 15HCR 04/03 | 4 | 3 | 3 | 380 | | | 465 | 465 | 793 | 800 | 55 | 53 |
| 15HCR 05/04 | 5,5 | 4 | 4 | 380 | | | 510 | 510 | 846 | 850 | 68 | 65 |
| 15HCR 05/05 | 5,5 | 4 | 5 | 380 | | | 555 | 555 | 893 | 900 | 69 | 67 |
| 15HCR 07/06 | 7,5 | 5,5 | 6 | 380 | | | 632 | 632 | - | 940 | - | 89 |
| 15HCR 07/07 | 7,5 | 5,5 | 7 | 380 | 2" | 2" | 677 | 677 | - | 980 | - | 90 |
| 15HCR 10/08 | 10 | 7,5 | 8 | 380 | | | 720 | 720 | - | 1030 | - | 94 |
| 15HCR 10/09 | 10 | 7,5 | 9 | 380 | | | 765 | 765 | - | 1100 | - | 96 |
| 15HCR 15/10 | 15 | 11 | 10 | 380 | | | 887 | 887 | - | 1180 | - | 148 |
| 15HCR 15/12 | 15 | 11 | 12 | 380 | | | 977 | 977 | - | 1350 | - | 151 |
| 15HCR 15/14 | 15 | 11 | 14 | 380 | | | 1067 | 1067 | - | 1440 | - | 154 |
| 15HCR 20/17 | 20 | 15 | 17 | 380 | | | 1202 | 1202 | - | 1550 | - | 171 |

15HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

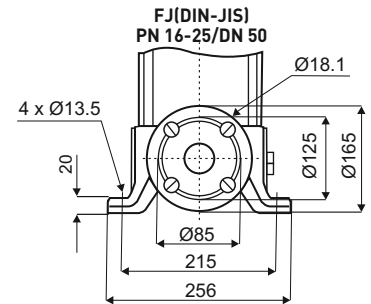
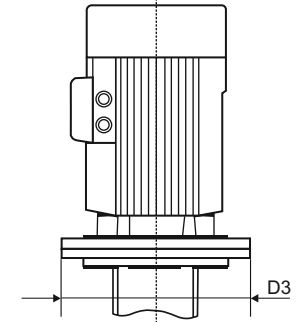
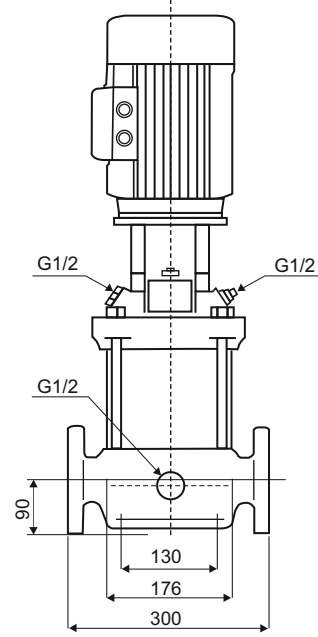
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 15HCR 1,5/01 | 55 | | | | 820 | 210 | |
| 15HCR 03/02 | 63 | | | | 870 | 210 | |
| 15HCR 04/03 | 68 | | | | 920 | 210 | |
| 15HCR 05/04 | 81 | | | | 970 | 210 | |
| 15HCR 05/05 | 82 | | | | 1020 | 210 | |
| 15HCR 07/06 | 102 | | | | 1060 | 210 | |
| 15HCR 07/07 | 103 | 325 | 360 | 570 | 1100 | 210 | 210 |
| 15HCR 10/08 | 107 | | | | 1150 | 210 | |
| 15HCR 10/09 | 109 | | | | 1200 | 210 | |
| 15HCR 15/10 | 161 | | | | 1250 | 210 | |
| 15HCR 15/12 | 164 | | | | 1340 | 210 | |
| 15HCR 15/14 | 167 | | | | 1430 | 210 | |
| 15HCR 20/17 | 184 | | | | 1620 | 210 | |

15HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 15HCR 1,5/01 | 92 | | | | 820 | 210 | |
| 15HCR 03/02 | 100 | | | | 870 | 210 | |
| 15HCR 04/03 | 105 | | | | 920 | 210 | |
| 15HCR 05/04 | 118 | | | | 970 | 210 | |
| 15HCR 05/05 | 119 | | | | 1020 | 210 | |
| 15HCR 07/06 | 139 | | | | 1060 | 210 | |
| 15HCR 07/07 | 140 | 950 | 360 | 1100 | 1100 | 210 | 210 |
| 15HCR 10/08 | 144 | | | | 1150 | 210 | |
| 15HCR 10/09 | 146 | | | | 1200 | 210 | |
| 15HCR 15/10 | 198 | | | | 1250 | 210 | |
| 15HCR 15/12 | 201 | | | | 1340 | 210 | |
| 15HCR 15/14 | 204 | | | | 1430 | 210 | |
| 15HCR 20/17 | 221 | | | | 1620 | 210 | |

15HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 15HCR 1,5/01 | 114 | | | | 820 | 210 | |
| 15HCR 03/02 | 122 | | | | 870 | 210 | |
| 15HCR 04/03 | 127 | | | | 920 | 210 | |
| 15HCR 05/04 | 140 | | | | 970 | 210 | |
| 15HCR 05/05 | 141 | | | | 1020 | 210 | |
| 15HCR 07/06 | 161 | | | | 1060 | 210 | |
| 15HCR 07/07 | 162 | 950 | 360 | 1100 | 1100 | 210 | 210 |
| 15HCR 10/08 | 166 | | | | 1150 | 210 | |
| 15HCR 10/09 | 168 | | | | 1200 | 210 | |
| 15HCR 15/10 | 220 | | | | 1250 | 210 | |
| 15HCR 15/12 | 223 | | | | 1340 | 210 | |
| 15HCR 15/14 | 226 | | | | 1430 | 210 | |
| 15HCR 20/17 | 243 | | | | 1620 | 210 | |



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

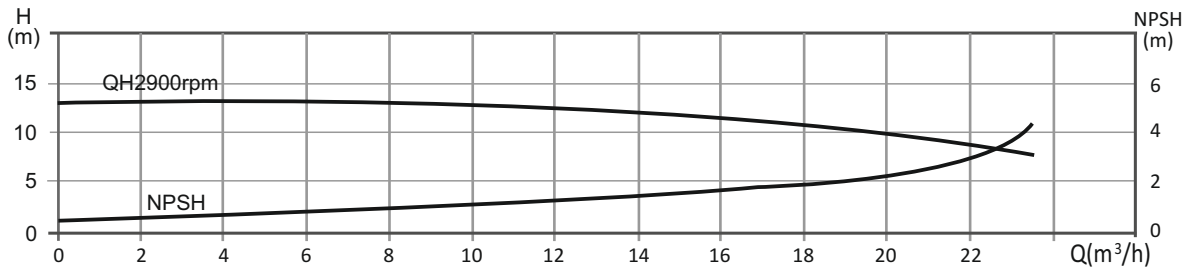
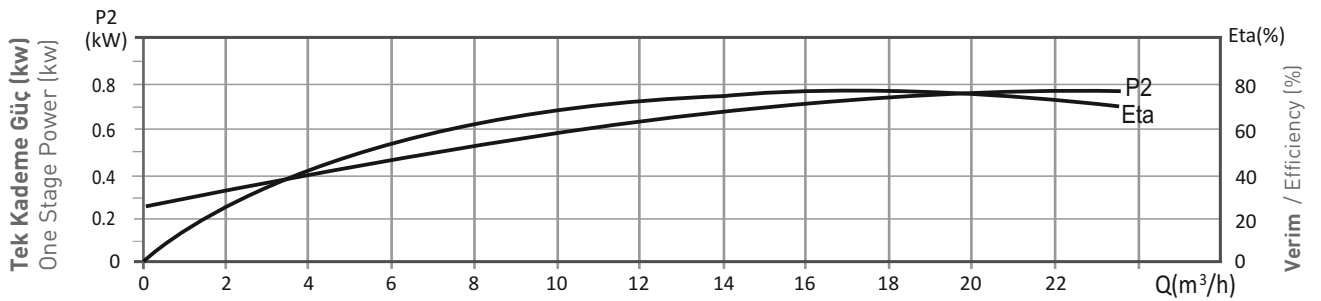
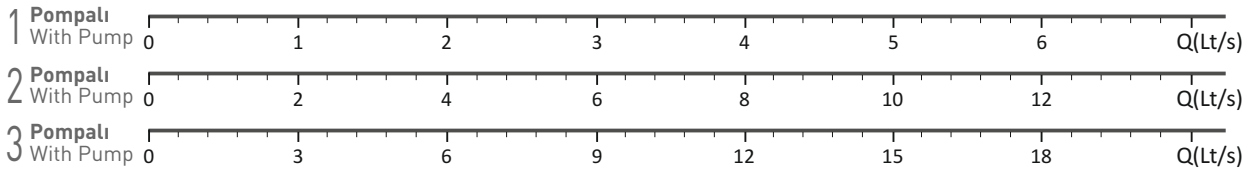
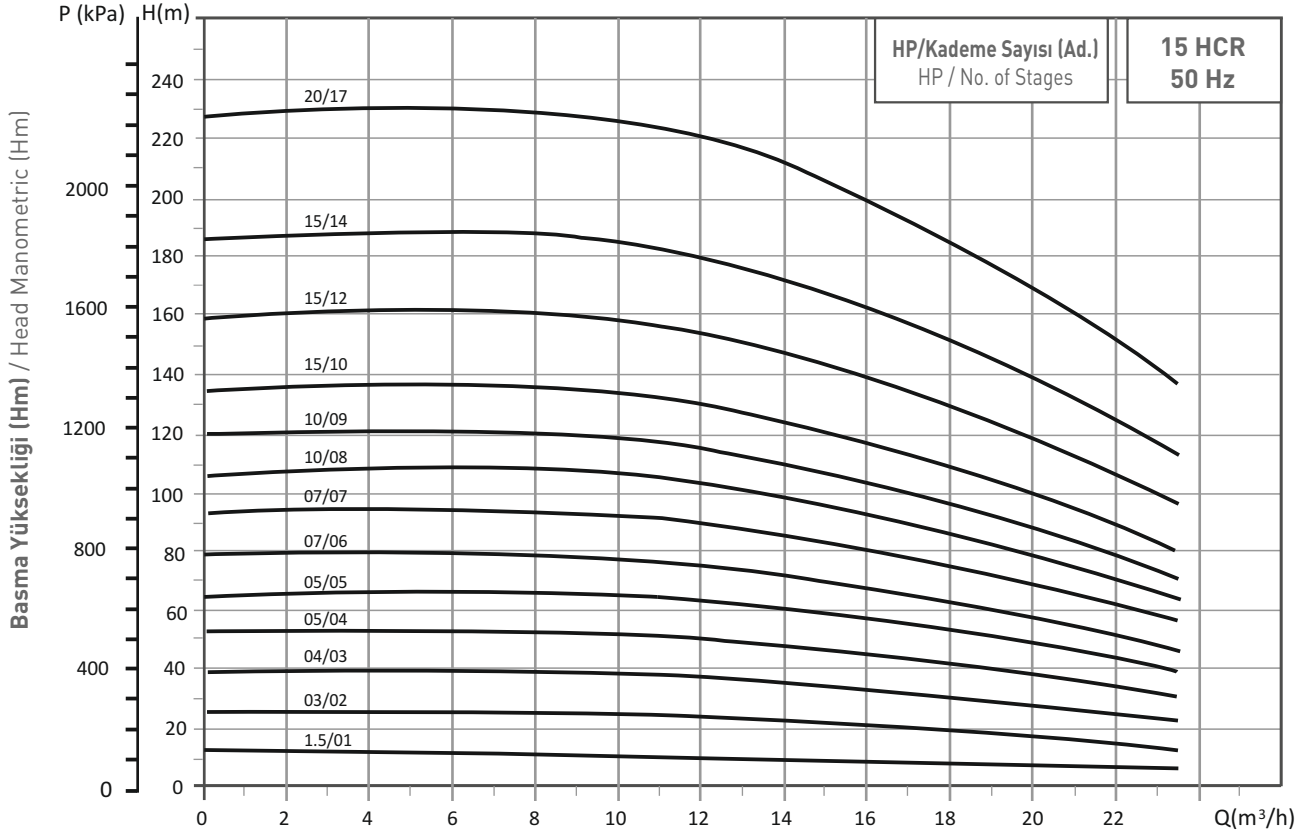
15 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

Giriş - Çıkış: 2" - 2"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m ³ /h | Q (m ³ /h) | | | | | | | |
|---------------|-------------|------------|-----|--------------------------|-----------------------|-----|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 11 | 13 | 15 | 17 | 19 | 21 | 23 |
| 15 HCR 1,5/01 | 1 | 1,1 | 1,5 | Basma Yüksekliği (Hm) | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 |
| 15 HCR 03/02 | 2 | 2,2 | 3 | | 26 | 25 | 22 | 21 | 20 | 19 | 18 | 14 |
| 15 HCR 04/03 | 3 | 3 | 4 | | 40 | 39 | 38 | 33 | 31 | 30 | 29 | 24 |
| 15 HCR 05/04 | 4 | 4 | 5,5 | | 53 | 51 | 49 | 48 | 44 | 41 | 34 | 31 |
| 15 HCR 05/05 | 5 | 4 | 5,5 | | 66 | 64 | 62 | 60 | 56 | 51 | 43 | 40 |
| 15 HCR 07/06 | 6 | 5,5 | 7,5 | | 80 | 77 | 76 | 71 | 67 | 61 | 53 | 51 |
| 15 HCR 07/07 | 7 | 5,5 | 7,5 | | 93 | 91 | 87 | 82 | 78 | 70 | 62 | 60 |
| 15 HCR 10/08 | 8 | 7,5 | 10 | | 107 | 104 | 100 | 96 | 89 | 81 | 72 | 65 |
| 15 HCR 10/09 | 9 | 7,5 | 10 | | 120 | 118 | 112 | 109 | 101 | 92 | 83 | 73 |
| 15 HCR 15/10 | 10 | 11 | 15 | | 135 | 131 | 128 | 121 | 112 | 103 | 97 | 81 |
| 15 HCR 15/12 | 12 | 11 | 15 | | 160 | 157 | 151 | 144 | 134 | 122 | 110 | 99 |
| 15 HCR 15/14 | 14 | 11 | 15 | | 186 | 183 | 176 | 169 | 157 | 142 | 130 | 111 |
| 15 HCR 20/17 | 17 | 15 | 20 | | 228 | 222 | 212 | 205 | 190 | 178 | 160 | 140 |

* STAINLESS STEEL

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ



20HCR

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

20HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | V | Emiş Ağzı Suction Entrance | Çıkış Ağzı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|-----|----------------------------------|----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 20HCR 1,5/01 | 1.5 | 1.1 | 1 | 220 | | | 400 | 400 | - | 700 | 39 | 42 |
| 20HCR 03/02 | 3 | 2.2 | 2 | 220 | | | 415 | 415 | - | 750 | 47 | 50 |
| 20HCR 05/03 | 5.5 | 4 | 3 | 220 | | | 465 | 465 | - | 800 | 64 | 66 |
| 20HCR 07/04 | 7.5 | 5.5 | 4 | 220 | | | 542 | 542 | - | 850 | 86 | 88 |
| 20HCR 07/05 | 7.5 | 5.5 | 5 | 220 | | | 587 | 587 | - | 900 | 87 | 90 |
| 20HCR10/06 | 10 | 7.5 | 6 | 220 | 2" | 2" | 632 | 632 | - | 940 | 111 | 93 |
| 20HCR 10/07 | 10 | 7.5 | 7 | 220 | | | 677 | 677 | - | 980 | 92 | 95 |
| 20HCR 15/08 | 15 | 11 | 8 | 220 | | | 799 | 799 | - | 1030 | 144 | 147 |
| 20HCR 15/10 | 15 | 11 | 10 | 380 | | | 889 | 889 | - | 1180 | 148 | 150 |
| 20HCR 20/12 | 20 | 15 | 12 | 380 | | | 979 | 979 | - | 1350 | 163 | 166 |
| 20HCR 20/14 | 20 | 15 | 14 | 380 | | | 1069 | 1069 | - | 1440 | 166 | 170 |
| 20HCR 25/17 | 25 | 18.5 | 17 | 380 | | | 1204 | 1204 | - | 1550 | 184 | 188 |

20HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

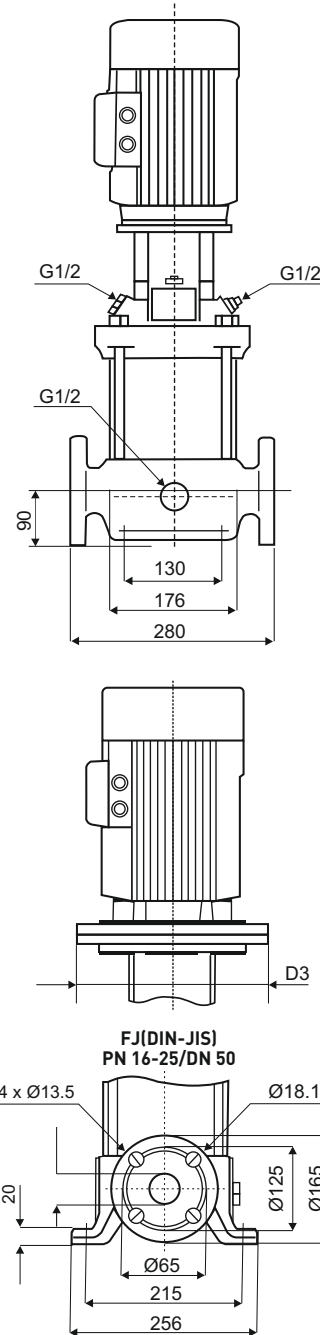
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 20HCR 1,5/01 | 55 | | | | 820 | 210 | |
| 20HCR 03/02 | 63 | | | | 870 | 210 | |
| 20HCR 05/03 | 79 | | | | 920 | 210 | |
| 20HCR 07/04 | 101 | | | | 970 | 210 | |
| 20HCR 07/05 | 103 | | | | 1020 | 210 | |
| 20HCR10/06 | 106 | 325 | 360 | 570 | 1060 | 210 | 210 |
| 20HCR 10/07 | 108 | | | | 1100 | 210 | |
| 20HCR 15/08 | 160 | | | | 1150 | 210 | |
| 20HCR 15/10 | 163 | | | | 1250 | 210 | |
| 20HCR 20/12 | 179 | | | | 1840 | 210 | |
| 20HCR 20/14 | 183 | | | | 1430 | 210 | |
| 20HCR 25/17 | 201 | | | | 1620 | 210 | |

20HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 20HCR 1,5/01 | 134 | | | | 820 | 210 | |
| 20HCR 03/02 | 150 | | | | 870 | 210 | |
| 20HCR 05/03 | 182 | | | | 920 | 210 | |
| 20HCR 07/04 | 226 | | | | 970 | 210 | |
| 20HCR 07/05 | 230 | | | | 1020 | 210 | |
| 20HCR10/06 | 236 | 650 | 360 | 800 | 1060 | 210 | 210 |
| 20HCR 10/07 | 240 | | | | 1100 | 210 | |
| 20HCR 15/08 | 34 | | | | 1150 | 210 | |
| 20HCR 15/10 | 350 | | | | 1250 | 210 | |
| 20HCR 20/12 | 382 | | | | 1840 | 210 | |
| 20HCR 20/14 | 390 | | | | 1430 | 210 | |
| 20HCR 25/17 | 426 | | | | 1620 | 210 | |

20HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 20HCR 1,5/01 | 198 | | | | 820 | 210 | |
| 20HCR 03/02 | 222 | | | | 870 | 210 | |
| 20HCR 05/03 | 270 | | | | 920 | 210 | |
| 20HCR 07/04 | 336 | | | | 970 | 210 | |
| 20HCR 07/05 | 342 | | | | 1020 | 210 | |
| 20HCR10/06 | 351 | 950 | 360 | 1100 | 1060 | 210 | 210 |
| 20HCR 10/07 | 357 | | | | 1100 | 210 | |
| 20HCR 15/08 | 513 | | | | 1150 | 210 | |
| 20HCR 15/10 | 522 | | | | 1250 | 210 | |
| 20HCR 20/12 | 570 | | | | 1840 | 210 | |
| 20HCR 20/14 | 582 | | | | 1430 | 210 | |
| 20HCR 25/17 | 635 | | | | 1620 | 210 | |



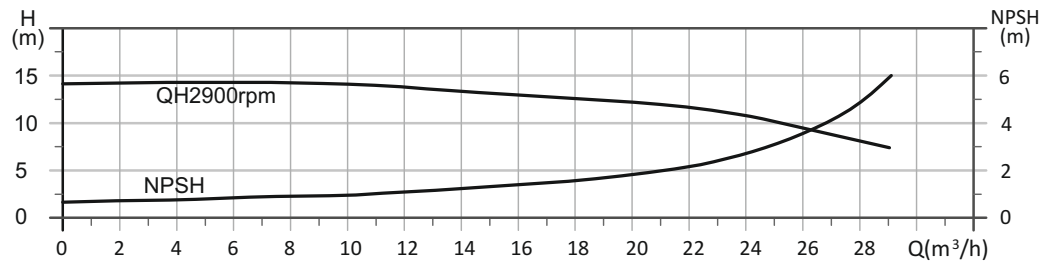
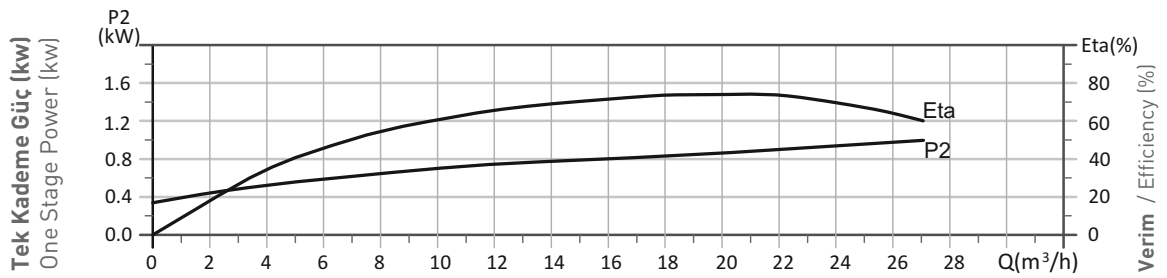
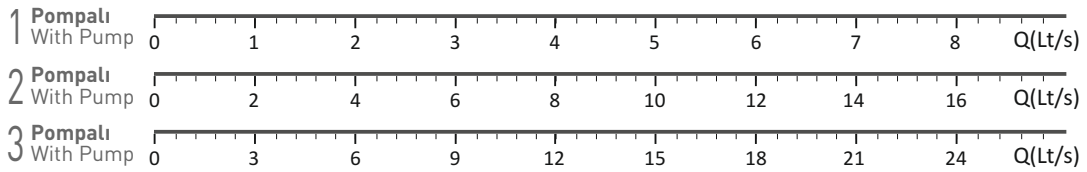
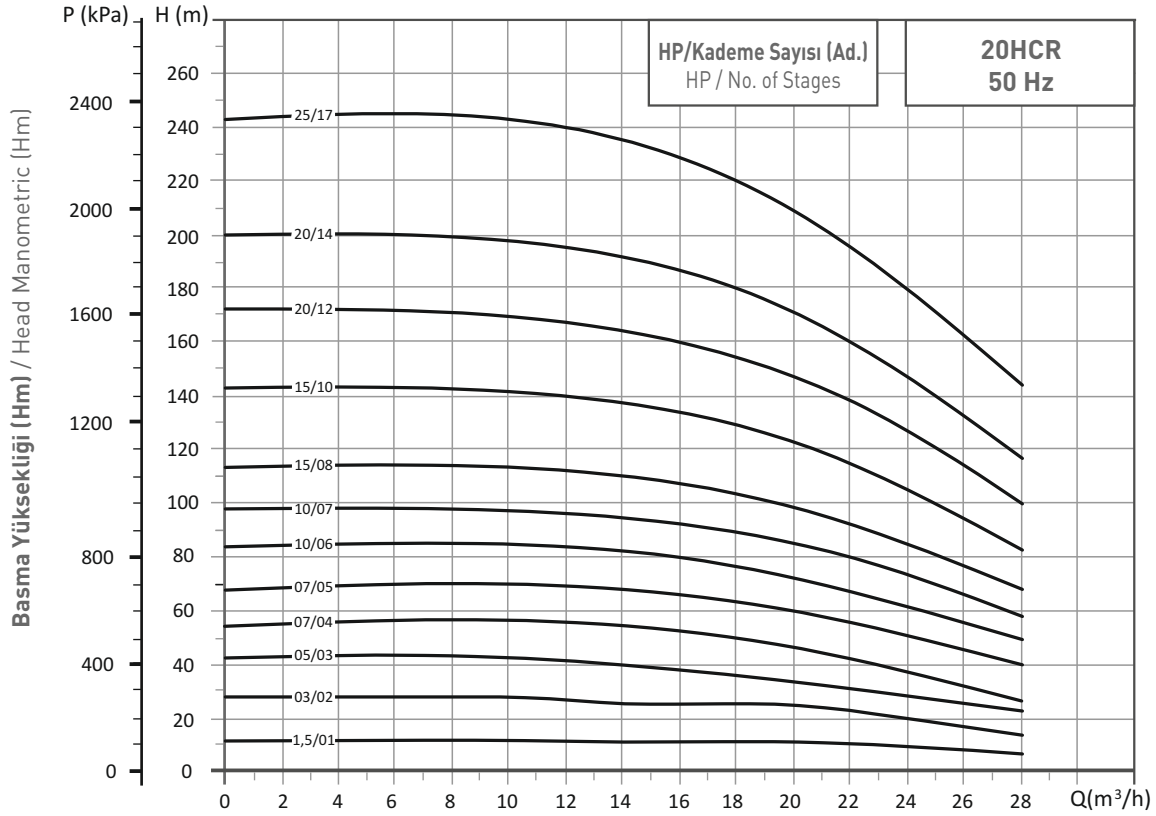
IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

20 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

Giriş - Çıkış: 2" - 2"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m³/h | Q (m³/h) | | | | | | | | |
|---------------|-------------|------------|-----|-----------------------|----------|-----|-----|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 12 | 16 | 18 | 20 | 22 | 24 | 28 | 29 |
| 20 HCR 1,5/01 | 1 | 1,1 | 1,5 | Basma Yüksekliği (Hm) | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 |
| 20 HCR 03/02 | 2 | 2,2 | 3 | | 29 | 27 | 25 | 24 | 21 | 20 | 18 | 14 | 12 |
| 20 HCR 05/03 | 3 | 4 | 5,5 | | 41 | 39 | 37 | 36 | 35 | 30 | 29 | 24 | 22 |
| 20 HCR 07/04 | 4 | 5,5 | 7,5 | | 56 | 54 | 52 | 50 | 49 | 43 | 40 | 31 | 29 |
| 20 HCR 07/05 | 5 | 5,5 | 7,5 | | 69 | 67 | 66 | 62 | 60 | 58 | 50 | 40 | 36 |
| 20 HCR 10/06 | 6 | 7,5 | 10 | | 83 | 81 | 79 | 75 | 73 | 70 | 61 | 49 | 46 |
| 20 HCR 10/07 | 7 | 7,5 | 10 | | 99 | 97 | 91 | 88 | 86 | 84 | 75 | 57 | 51 |
| 20 HCR 15/08 | 8 | 11 | 15 | | 113 | 110 | 107 | 104 | 99 | 96 | 85 | 67 | 60 |
| 20 HCR 15/10 | 10 | 11 | 15 | | 141 | 138 | 133 | 128 | 120 | 115 | 105 | 81 | 75 |
| 20 HCR 20/12 | 12 | 15 | 20 | | 171 | 169 | 160 | 158 | 149 | 139 | 128 | 103 | 94 |
| 20 HCR 20/14 | 14 | 15 | 20 | | 200 | 197 | 189 | 179 | 169 | 159 | 145 | 117 | 110 |
| 20 HCR 25/17 | 17 | 18,5 | 25 | | 242 | 239 | 230 | 220 | 207 | 197 | 180 | 143 | 140 |

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES



* STAINLESS STEEL

32HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

32HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | V | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|-----|-----------------------------------|-----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 32HCR 02/01-1 | 2 | 1,5 | 1 | 380 | 2 1/2" | 2 1/2" | 505 | 505 | - | 800 | - | 80 |
| 32HCR 03/01 | 3 | 2,2 | 1 | 380 | | | 505 | 505 | - | 800 | - | 85 |
| 32HCR 04/02-2 | 4 | 3 | 2 | 380 | | | 575 | 575 | - | 870 | - | 95 |
| 32HCR 05/02 | 5,5 | 4 | 2 | 380 | | | 575 | 575 | - | 870 | - | 105 |
| 32HCR 07/03-2 | 7,5 | 5,5 | 3 | 380 | | | 645 | 645 | - | 970 | - | 115 |
| 32HCR 07/03 | 7,5 | 5,5 | 3 | 380 | | | 645 | 645 | - | 970 | - | 115 |
| 32HCR 10/04-2 | 10 | 7,5 | 4 | 380 | | | 715 | 715 | - | 1040 | - | 125 |
| 32HCR 10/04 | 10 | 7,5 | 4 | 380 | | | 715 | 715 | - | 1040 | - | 125 |
| 32HCR 15/05-2 | 15 | 11 | 5 | 380 | | | 895 | 895 | - | 1190 | - | 165 |
| 32HCR 15/05 | 15 | 11 | 5 | 380 | | | 895 | 895 | - | 1190 | - | 165 |
| 32HCR 15/06-2 | 15 | 11 | 6 | 380 | | | 965 | 965 | - | 1260 | - | 170 |
| 32HCR 15/06 | 15 | 11 | 6 | 380 | | | 965 | 965 | - | 1260 | - | 170 |
| 32HCR 20/07-2 | 20 | 15 | 7 | 380 | | | 1035 | 1035 | - | 1500 | - | 205 |
| 32HCR 20/07 | 20 | 15 | 7 | 380 | | | 1035 | 1035 | - | 1500 | - | 205 |
| 32HCR 20/08-2 | 20 | 15 | 8 | 380 | | | 1105 | 1105 | - | 1570 | - | 210 |
| 32HCR 20/08 | 20 | 15 | 8 | 380 | | | 1105 | 1105 | - | 1570 | - | 210 |
| 32HCR 25/09-2 | 25 | 18,5 | 9 | 380 | | | 1175 | 1175 | - | 1640 | - | 220 |
| 32HCR 25/09 | 25 | 18,5 | 9 | 380 | | | 1175 | 1175 | - | 1640 | - | 220 |
| 32HCR 25/10-2 | 25 | 18,5 | 10 | 380 | | | 1245 | 1245 | - | 1710 | - | 225 |
| 32HCR 25/10 | 25 | 18,5 | 10 | 380 | | | 1245 | 1245 | - | 1710 | - | 225 |
| 32HCR 30/11-2 | 30 | 22 | 11 | 380 | | | 1315 | 1315 | - | 1780 | - | 285 |
| 32HCR 30/11 | 30 | 22 | 11 | 380 | | | 1315 | 1315 | - | 1780 | - | 285 |
| 32HCR 30/12-2 | 30 | 22 | 12 | 380 | | | 1385 | 1385 | - | 1850 | - | 285 |
| 32HCR 30/12 | 30 | 22 | 12 | 380 | | | 1385 | 1385 | - | 1850 | - | 285 |
| 32HCR 40/13-2 | 40 | 30 | 13 | 380 | | | 1455 | 1455 | - | 1920 | - | 370 |
| 32HCR 40/13 | 40 | 30 | 13 | 380 | | | 1455 | 1455 | - | 1920 | - | 370 |
| 32HCR 40/14-2 | 40 | 30 | 14 | 380 | | | 1525 | 1525 | - | 1990 | - | 375 |
| 32HCR 40/14 | 40 | 30 | 14 | 380 | | | 1525 | 1525 | - | 1990 | - | 375 |



32HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

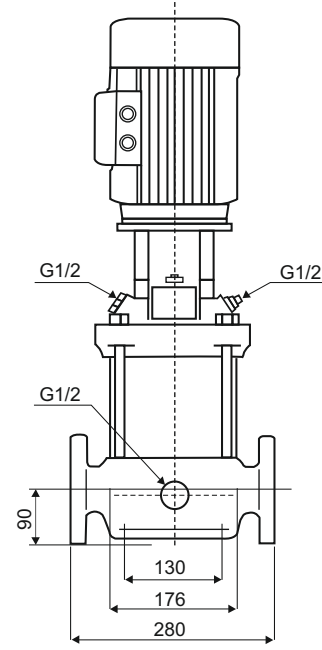
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 32HCR 02/01-1 | 95 | 450 | 400 | 600 | 850 | 225 | 225 |
| 32HCR 03/01 | 100 | | | | 920 | 225 | |
| 32HCR 04/02-2 | 110 | | | | 990 | 225 | |
| 32HCR 05/02 | 120 | | | | 990 | 225 | |
| 32HCR 07/03-2 | 130 | | | | 1090 | 225 | |
| 32HCR 07/03 | 130 | | | | 1090 | 225 | |
| 32HCR 10/04-2 | 140 | | | | 1160 | 225 | |
| 32HCR 10/04 | 140 | | | | 1160 | 225 | |
| 32HCR 15/05-2 | 180 | | | | 1310 | 225 | |
| 32HCR 15/05 | 180 | | | | 1310 | 225 | |
| 32HCR 15/06-2 | 185 | | | | 1380 | 225 | |
| 32HCR 15/06 | 185 | | | | 1380 | 225 | |
| 32HCR 20/07-2 | 220 | | | | 1620 | 225 | |
| 32HCR 20/07 | 220 | | | | 1620 | 225 | |
| 32HCR 20/08-2 | 225 | | | | 1690 | 225 | |
| 32HCR 20/08 | 225 | | | | 1690 | 225 | |
| 32HCR 25/09-2 | 235 | | | | 1760 | 225 | |
| 32HCR 25/09 | 235 | | | | 1760 | 225 | |
| 32HCR 25/10-2 | 240 | | | | 1830 | 225 | |
| 32HCR 25/10 | 240 | | | | 1830 | 225 | |
| 32HCR 30/11-2 | 300 | | | | 1900 | 225 | |
| 32HCR 30/11 | 300 | | | | 1900 | 225 | |
| 32HCR 30/12-2 | 342 | | | | 1970 | 225 | |
| 32HCR 30/12 | 342 | | | | 1970 | 225 | |
| 32HCR 40/13-2 | 385 | | | | 2040 | 225 | |
| 32HCR 40/13 | 385 | | | | 2040 | 225 | |
| 32HCR 40/14-2 | 390 | | | | 2110 | 225 | |
| 32HCR 40/14 | 390 | | | | 2110 | 225 | |

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

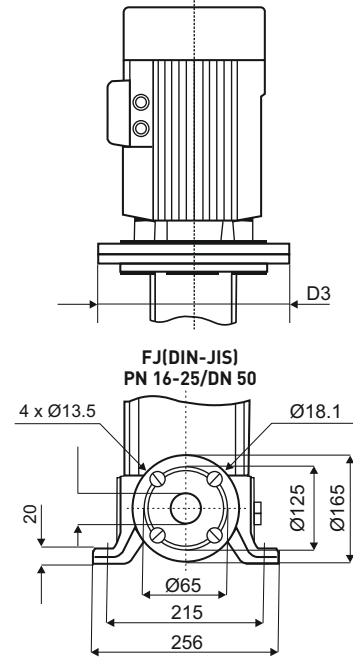
32HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|-----|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 32HCR 02/01-1 | 215 | | | | 85 | 225 | |
| 32HCR 03/01 | 225 | | | | 92 | 225 | |
| 32HCR 04/02-2 | 245 | | | | 99 | 225 | |
| 32HCR 05/02 | 265 | | | | 99 | 225 | |
| 32HCR 07/03-2 | 285 | | | | 109 | 225 | |
| 32HCR 07/03 | 285 | | | | 109 | 225 | |
| 32HCR 10/04-2 | 305 | | | | 116 | 225 | |
| 32HCR 10/04 | 305 | | | | 116 | 225 | |
| 32HCR 15/05-2 | 385 | | | | 131 | 225 | |
| 32HCR 15/05 | 385 | | | | 131 | 225 | |
| 32HCR 15/06-2 | 395 | | | | 138 | 225 | |
| 32HCR 15/06 | 395 | | | | 138 | 225 | |
| 32HCR 20/07-2 | 465 | | | | 162 | 225 | |
| 32HCR 20/07 | 465 | | | | 162 | 225 | |
| 32HCR 20/08-2 | 475 | 900 | 400 | 1000 | 169 | 225 | 225 |
| 32HCR 20/08 | 475 | | | | 169 | 225 | |
| 32HCR 25/09-2 | 495 | | | | 176 | 225 | |
| 32HCR 25/09 | 495 | | | | 176 | 225 | |
| 32HCR 25/10-2 | 505 | | | | 183 | 225 | |
| 32HCR 25/10 | 505 | | | | 183 | 225 | |
| 32HCR 30/11-2 | 625 | | | | 190 | 225 | |
| 32HCR 30/11 | 625 | | | | 190 | 225 | |
| 32HCR 30/12-2 | 625 | | | | 197 | 225 | |
| 32HCR 30/12 | 625 | | | | 197 | 225 | |
| 32HCR 40/13-2 | 795 | | | | 204 | 225 | |
| 32HCR 40/13 | 795 | | | | 204 | 225 | |
| 32HCR 40/14-2 | 805 | | | | 211 | 225 | |
| 32HCR 40/14 | 805 | | | | 211 | 225 | |



32HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP

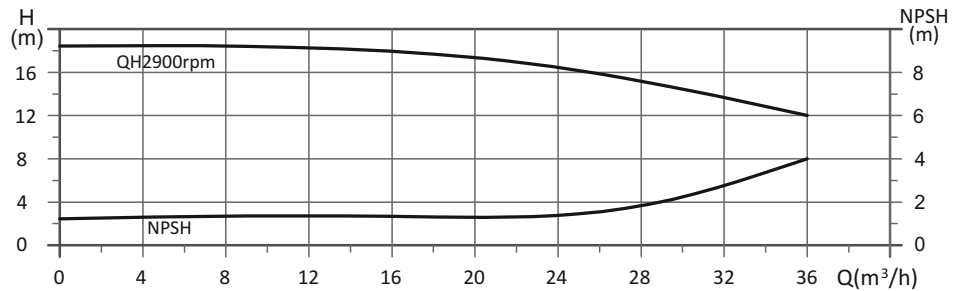
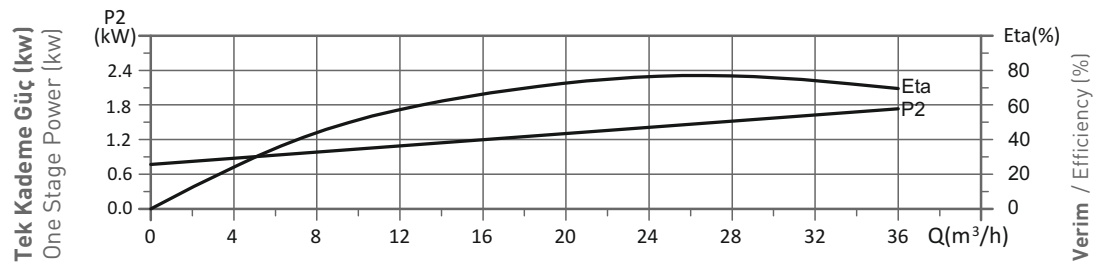
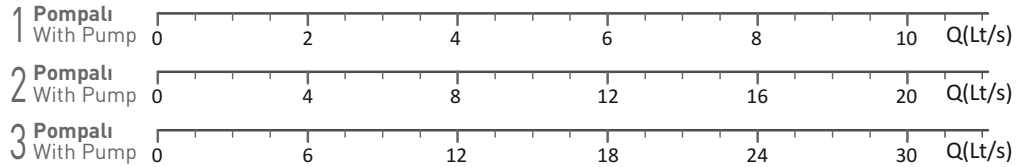
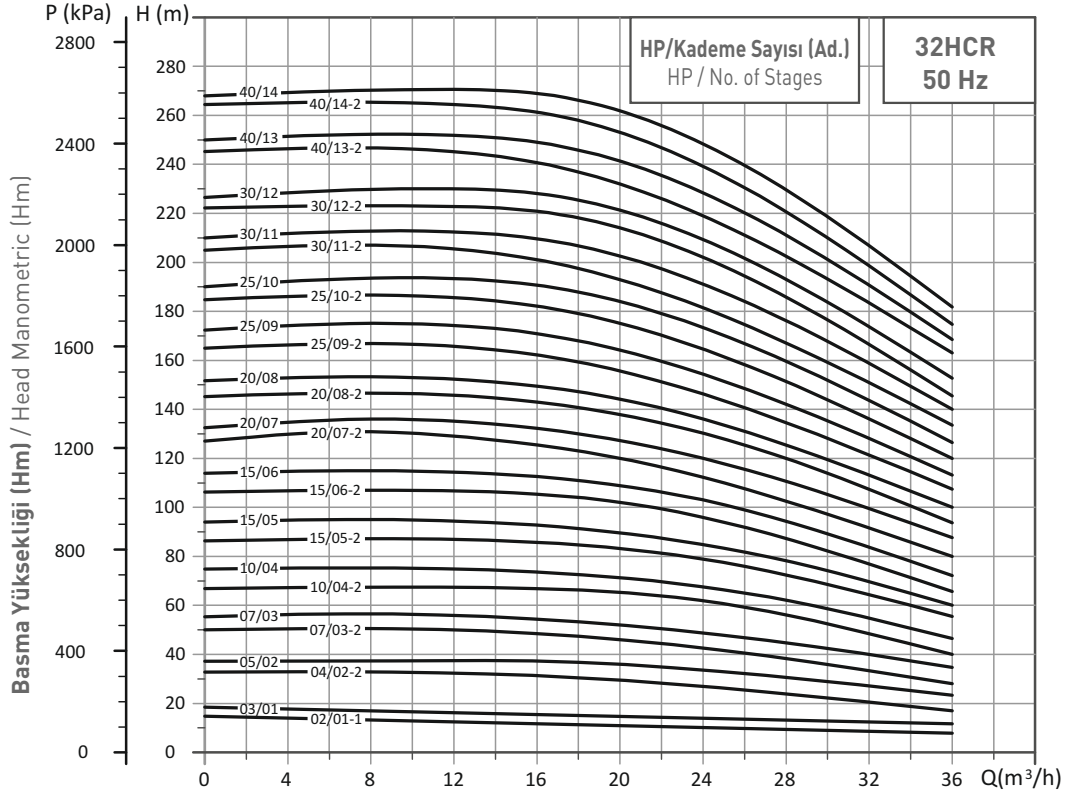
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 32HCR 02/01-1 | 320 | | | | 850 | 225 | |
| 32HCR 03/01 | 335 | | | | 920 | 225 | |
| 32HCR 04/02-2 | 365 | | | | 990 | 225 | |
| 32HCR 05/02 | 395 | | | | 990 | 225 | |
| 32HCR 07/03-2 | 425 | | | | 1090 | 225 | |
| 32HCR 07/03 | 425 | | | | 1090 | 225 | |
| 32HCR 10/04-2 | 455 | | | | 1160 | 225 | |
| 32HCR 10/04 | 455 | | | | 1160 | 225 | |
| 32HCR 15/05-2 | 575 | | | | 1310 | 225 | |
| 32HCR 15/05 | 575 | | | | 1310 | 225 | |
| 32HCR 15/06-2 | 590 | | | | 1380 | 225 | |
| 32HCR 15/06 | 590 | | | | 1380 | 225 | |
| 32HCR 20/07-2 | 695 | | | | 1620 | 225 | |
| 32HCR 20/07 | 695 | | | | 1620 | 225 | |
| 32HCR 20/08-2 | 710 | 450 | 400 | 600 | 1690 | 225 | 225 |
| 32HCR 20/08 | 710 | | | | 1690 | 225 | |
| 32HCR 25/09-2 | 740 | | | | 1760 | 225 | |
| 32HCR 25/09 | 740 | | | | 1760 | 225 | |
| 32HCR 25/10-2 | 755 | | | | 1830 | 225 | |
| 32HCR 25/10 | 755 | | | | 1830 | 225 | |
| 32HCR 30/11-2 | 935 | | | | 1900 | 225 | |
| 32HCR 30/11 | 935 | | | | 1900 | 225 | |
| 32HCR 30/12-2 | 935 | | | | 1970 | 225 | |
| 32HCR 30/12 | 935 | | | | 1970 | 225 | |
| 32HCR 40/13-2 | 1190 | | | | 2040 | 225 | |
| 32HCR 40/13 | 1190 | | | | 2040 | 225 | |
| 32HCR 40/14-2 | 1205 | | | | 2110 | 225 | |
| 32HCR 40/14 | 1205 | | | | 2110 | 225 | |



* STAINLESS STEEL

32HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

32 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

Giriş - Çıkış: 2 1/2" - 2 1/2"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m³/h | Q (m³/h) | | | | | | |
|----------------|-------------|------------|-----|-----------------------|----------|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 16 | 20 | 24 | 28 | 32 | 36 |
| 32 HCR 02/01-1 | 1 | 1,5 | 2 | Basma Yüksekliği (Hm) | 16 | 15 | 13 | 12 | 11 | 10 | 7 |
| 32 HCR 03/01 | 1 | 2,2 | 3 | | 18 | 17 | 16 | 15 | 14 | 13 | 10 |
| 32 HCR 04/02-2 | 2 | 3 | 4 | | 32 | 31 | 30 | 27 | 25 | 22 | 14 |
| 32 HCR 05/02 | 2 | 4 | 5,5 | | 37 | 36 | 35 | 32 | 31 | 28 | 22 |
| 32 HCR 07/03-2 | 3 | 5,5 | 7,5 | | 50 | 49 | 47 | 44 | 40 | 36 | 27 |
| 32 HCR 07/03 | 3 | 5,5 | 7,5 | | 56 | 55 | 53 | 50 | 47 | 42 | 33 |
| 32 HCR 10/04-2 | 4 | 7,5 | 10 | | 68 | 67 | 65 | 62 | 56 | 50 | 37 |
| 32 HCR 10/04 | 4 | 7,5 | 10 | | 75 | 74 | 71 | 67 | 62 | 56 | 45 |
| 32 HCR 15/05-2 | 5 | 11 | 15 | | 88 | 87 | 85 | 80 | 73 | 66 | 51 |
| 32 HCR 15/05 | 5 | 11 | 15 | | 94 | 93 | 90 | 86 | 79 | 72 | 57 |
| 32 HCR 15/06-2 | 6 | 11 | 15 | | 107 | 106 | 102 | 96 | 89 | 79 | 62 |
| 32 HCR 15/06 | 6 | 11 | 15 | | 114 | 112 | 107 | 102 | 95 | 86 | 68 |
| 32 HCR 20/07-2 | 7 | 15 | 20 | | 127 | 125 | 121 | 114 | 106 | 94 | 75 |
| 32 HCR 20/07 | 7 | 15 | 20 | | 133 | 131 | 126 | 119 | 112 | 102 | 82 |
| 32 HCR 20/08-2 | 8 | 15 | 20 | | 145 | 143 | 137 | 131 | 121 | 109 | 85 |
| 32 HCR 20/08 | 8 | 15 | 20 | | 151 | 149 | 144 | 136 | 128 | 115 | 92 |
| 32 HCR 25/09-2 | 9 | 18,5 | 25 | | 165 | 163 | 157 | 149 | 138 | 125 | 98 |
| 32 HCR 25/9 | 9 | 18,5 | 25 | | 172 | 170 | 163 | 155 | 146 | 132 | 106 |
| 32 HCR 25/10-2 | 10 | 18,5 | 25 | | 184 | 182 | 175 | 165 | 154 | 138 | 110 |
| 32 HCR 25/10 | 10 | 18,5 | 25 | | 190 | 188 | 181 | 172 | 159 | 145 | 117 |
| 32 HCR 30/11-2 | 11 | 22 | 30 | | 204 | 202 | 194 | 184 | 171 | 154 | 123 |
| 32 HCR 30/11 | 11 | 22 | 30 | | 210 | 208 | 200 | 190 | 177 | 161 | 130 |
| 32 HCR 30/12-2 | 12 | 22 | 30 | | 222 | 220 | 212 | 201 | 187 | 168 | 135 |
| 32 HCR 30/12 | 12 | 22 | 30 | | 226 | 224 | 217 | 207 | 193 | 176 | 142 |
| 32 HCR 40/13-2 | 13 | 30 | 40 | | 244 | 242 | 233 | 222 | 207 | 187 | 151 |
| 32 HCR 40/13 | 13 | 30 | 40 | | 250 | 248 | 238 | 227 | 213 | 193 | 158 |
| 32 HCR 40/14-2 | 14 | 30 | 40 | | 264 | 260 | 252 | 237 | 222 | 202 | 163 |
| 32 HCR 40/14 | 14 | 30 | 40 | | 268 | 265 | 256 | 244 | 228 | 208 | 170 |

* STAINLESS STEEL

45HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

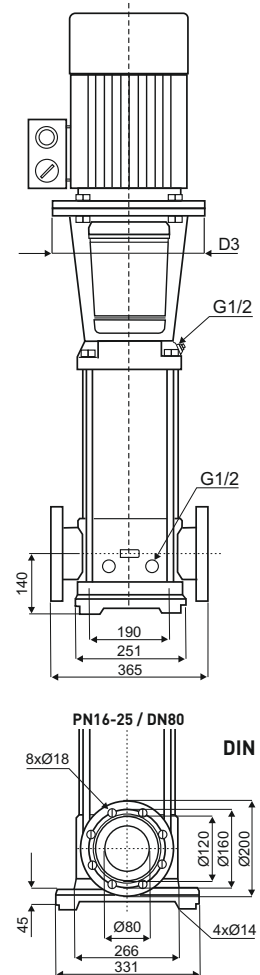
45HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | V | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|-----|-----------------------------------|-----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 45HCR 04/01-1 | 4 | 3 | 1 | 380 | | | 558 | 558 | - | 860 | - | 100 |
| 45HCR 05/01 | 5,5 | 4 | 1 | 380 | | | 558 | 558 | - | 860 | - | 110 |
| 45HCR 07/02-2 | 7,5 | 5,5 | 2 | 380 | | | 638 | 638 | - | 1000 | - | 120 |
| 45HCR 10/02 | 10 | 7,5 | 2 | 380 | | | 638 | 638 | - | 1000 | - | 125 |
| 45HCR 15/03-2 | 15 | 11 | 3 | 380 | | | 828 | 828 | - | 1140 | - | 165 |
| 45HCR 15/03 | 15 | 11 | 3 | 380 | | | 828 | 828 | - | 1140 | - | 165 |
| 45HCR 20/04-2 | 20 | 15 | 4 | 380 | | | 908 | 908 | - | 1360 | - | 205 |
| 45HCR 20/04 | 20 | 15 | 4 | 380 | | | 908 | 908 | - | 1360 | - | 205 |
| 45HCR 25/05-2 | 25 | 18,5 | 5 | 380 | | | 988 | 988 | - | 1440 | - | 215 |
| 45HCR 25/05 | 25 | 18,5 | 5 | 380 | | | 988 | 988 | - | 1440 | - | 215 |
| 45HCR 30/06-2 | 30 | 22 | 6 | 380 | | | 1068 | 1068 | - | 1520 | - | 275 |
| 45HCR 30/06 | 30 | 22 | 6 | 380 | | | 1068 | 1068 | - | 1520 | - | 275 |
| 45HCR 40/07-2 | 40 | 30 | 7 | 380 | 3" | 3" | 1148 | 1148 | - | 1600 | - | 355 |
| 45HCR 40/07 | 40 | 30 | 7 | 380 | 3" | 3" | 1148 | 1148 | - | 1600 | - | 355 |
| 45HCR 40/08-2 | 40 | 30 | 8 | 380 | | | 1228 | 1228 | - | 1680 | - | 360 |
| 45HCR 40/08 | 40 | 30 | 8 | 380 | | | 1228 | 1228 | - | 1680 | - | 360 |
| 45HCR 40/09-2 | 40 | 30 | 9 | 380 | | | 1308 | 1308 | - | 1760 | - | 365 |
| 45HCR 50/09 | 50 | 37 | 9 | 380 | | | 1308 | 1308 | - | 1760 | - | 365 |
| 45HCR 50/10-2 | 50 | 37 | 10 | 380 | | | 1388 | 1388 | - | 1840 | - | 390 |
| 45HCR 50/10 | 50 | 37 | 10 | 380 | | | 1388 | 1388 | - | 1840 | - | 390 |
| 45HCR 60/11-2 | 60 | 45 | 11 | 380 | | | 1468 | 1468 | - | 1920 | - | 455 |
| 45HCR 60/11 | 60 | 45 | 11 | 380 | | | 1468 | 1468 | - | 1920 | - | 455 |
| 45HCR 60/12-2 | 60 | 45 | 12 | 380 | | | 1556 | 1556 | - | 2000 | - | 460 |



45HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 45HCR 04/01-1 | 117 | | | | 980 | 260 | |
| 45HCR 05/01 | 127 | | | | 980 | 260 | |
| 45HCR 07/02-2 | 137 | | | | 1120 | 260 | |
| 45HCR 10/02 | 142 | | | | 1120 | 260 | |
| 45HCR 15/03-2 | 182 | | | | 1260 | 260 | |
| 45HCR 15/03 | 182 | | | | 1260 | 260 | |
| 45HCR 20/04-2 | 222 | | | | 1480 | 260 | |
| 45HCR 20/04 | 222 | | | | 1480 | 260 | |
| 45HCR 25/05-2 | 232 | | | | 1560 | 260 | |
| 45HCR 25/05 | 232 | | | | 1560 | 260 | |
| 45HCR 30/06-2 | 292 | | | | 1640 | 260 | |
| 45HCR 30/06 | 292 | | | | 1640 | 260 | |
| 45HCR 40/07-2 | 372 | 450 | 400 | 700 | 1720 | 260 | 260 |
| 45HCR 40/07 | 372 | 450 | 400 | 700 | 1720 | 260 | 260 |
| 45HCR 40/08-2 | 377 | | | | 1800 | 260 | |
| 45HCR 40/08 | 377 | | | | 1800 | 260 | |
| 45HCR 40/09-2 | 382 | | | | 1880 | 260 | |
| 45HCR 50/09 | 382 | | | | 1880 | 260 | |
| 45HCR 50/10-2 | 407 | | | | 1960 | 260 | |
| 45HCR 50/10 | 407 | | | | 1960 | 260 | |
| 45HCR 60/11-2 | 472 | | | | 2040 | 260 | |
| 45HCR 60/11 | 472 | | | | 2040 | 260 | |
| 45HCR 60/12-2 | 477 | | | | 2120 | 260 | |



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

45HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

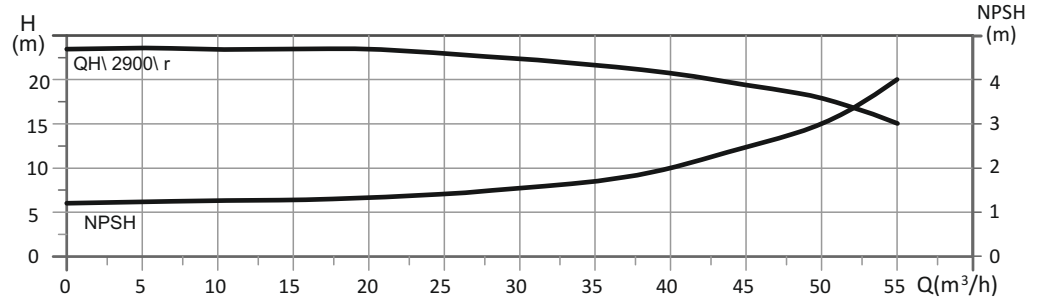
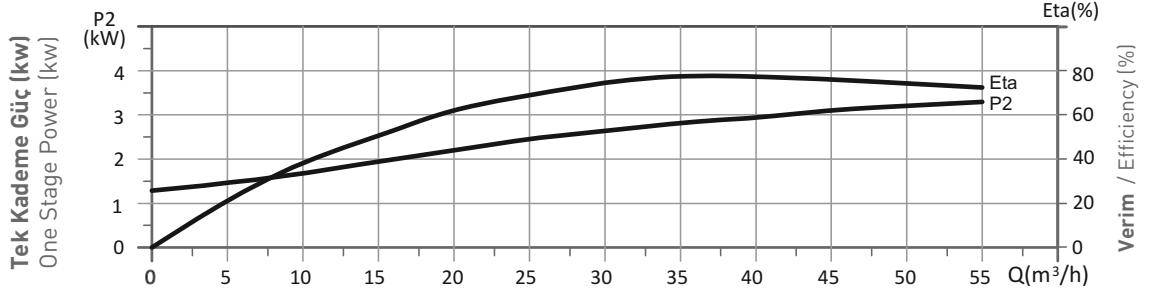
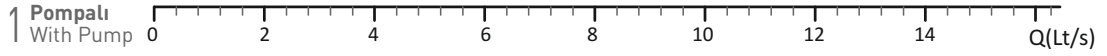
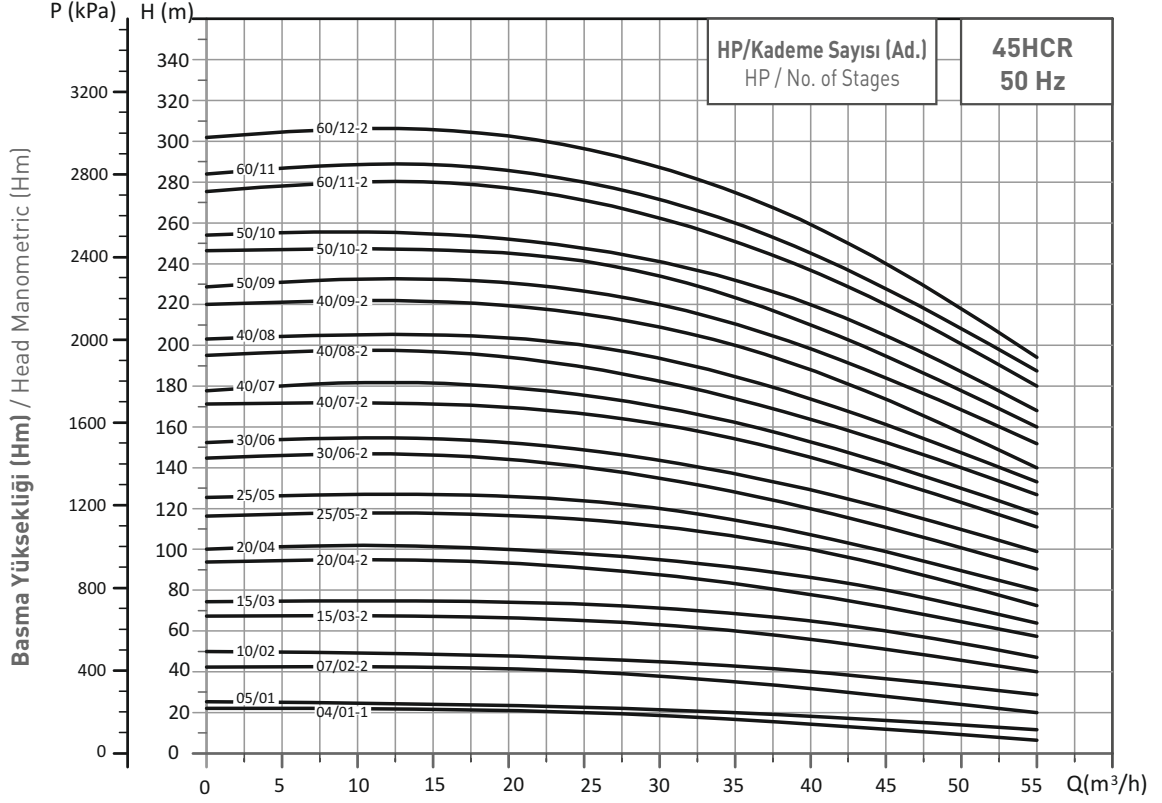
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 45HCR 04/01-1 | 260 | 900 | 400 | 1000 | 980 | 260 | 260 |
| 45HCR 05/01 | 280 | | | | 980 | 260 | |
| 45HCR 07/02-2 | 300 | | | | 1120 | 260 | |
| 45HCR 10/02 | 310 | | | | 1120 | 260 | |
| 45HCR 15/03-2 | 390 | | | | 1260 | 260 | |
| 45HCR 15/03 | 390 | | | | 1260 | 260 | |
| 45HCR 20/04-2 | 470 | | | | 1480 | 260 | |
| 45HCR 20/04 | 470 | | | | 1480 | 260 | |
| 45HCR 25/05-2 | 490 | | | | 1560 | 260 | |
| 45HCR 25/05 | 490 | | | | 1560 | 260 | |
| 45HCR 30/06-2 | 610 | | | | 1640 | 260 | |
| 45HCR 30/06 | 610 | | | | 1640 | 260 | |
| 45HCR 40/07-2 | 770 | | | | 1720 | 260 | |
| 45HCR 40/07 | 770 | | | | 1720 | 260 | |
| 45HCR 40/08-2 | 780 | | | | 1800 | 260 | |
| 45HCR 40/08 | 780 | | | | 1800 | 260 | |
| 45HCR 40/09-2 | 790 | | | | 1880 | 260 | |
| 45HCR 50/09 | 790 | | | | 1880 | 260 | |
| 45HCR 50/10-2 | 840 | | | | 1960 | 260 | |
| 45HCR 50/10 | 840 | | | | 1960 | 260 | |
| 45HCR 60/11-2 | 970 | 2040 | 260 | | | | |
| 45HCR 60/11 | 970 | 2040 | 260 | | | | |
| 45HCR 60/12-2 | 980 | 2120 | 260 | | | | |

45HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 45HCR 04/01-1 | 390 | 1300 | 400 | 1500 | 980 | 260 | 260 |
| 45HCR 05/01 | 420 | | | | 980 | 260 | |
| 45HCR 07/02-2 | 450 | | | | 1120 | 260 | |
| 45HCR 10/02 | 465 | | | | 1120 | 260 | |
| 45HCR 15/03-2 | 585 | | | | 1260 | 260 | |
| 45HCR 15/03 | 585 | | | | 1260 | 260 | |
| 45HCR 20/04-2 | 705 | | | | 1480 | 260 | |
| 45HCR 20/04 | 705 | | | | 1480 | 260 | |
| 45HCR 25/05-2 | 735 | | | | 1560 | 260 | |
| 45HCR 25/05 | 735 | | | | 1560 | 260 | |
| 45HCR 30/06-2 | 915 | | | | 1640 | 260 | |
| 45HCR 30/06 | 915 | | | | 1640 | 260 | |
| 45HCR 40/07-2 | 1155 | | | | 1720 | 260 | |
| 45HCR 40/07 | 1155 | | | | 1720 | 260 | |
| 45HCR 40/08-2 | 1170 | | | | 1800 | 260 | |
| 45HCR 40/08 | 1170 | | | | 1800 | 260 | |
| 45HCR 40/09-2 | 1185 | | | | 1880 | 260 | |
| 45HCR 50/09 | 1185 | | | | 1880 | 260 | |
| 45HCR 50/10-2 | 1260 | | | | 1960 | 260 | |
| 45HCR 50/10 | 1260 | | | | 1960 | 260 | |
| 45HCR 60/11-2 | 1455 | 2040 | 260 | | | | |
| 45HCR 60/11 | 1455 | 2040 | 260 | | | | |
| 45HCR 60/12-2 | 1470 | 2120 | 260 | | | | |

45HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

45 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

Giriş - Çıkış: 3" - 3"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m³/h | Q (m3/h) | | | | | | | |
|----------------|-------------|------------|-----|-----------------------|----------|-----|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 25 | 30 | 35 | 40 | 45 | 50 | 55 |
| 45 HCR 04/01-1 | 1 | 3 | 4 | Basma Yüksekliği (Hm) | 21 | 20 | 19 | 18 | 17 | 16 | 13 | 11 |
| 45 HCR 05/01 | 1 | 4 | 5,5 | | 25 | 24 | 23 | 22 | 21 | 19 | 17 | 15 |
| 45 HCR 07/02-2 | 2 | 5,5 | 7,5 | | 42 | 40 | 38 | 37 | 34 | 31 | 27 | 23 |
| 45 HCR 10/02 | 2 | 7,5 | 10 | | 50 | 48 | 47 | 45 | 42 | 38 | 36 | 32 |
| 45 HCR 15/03-2 | 3 | 11 | 15 | | 68 | 66 | 65 | 60 | 56 | 52 | 47 | 39 |
| 45 HCR 15/03 | 3 | 11 | 15 | | 74 | 72 | 70 | 68 | 65 | 59 | 54 | 48 |
| 45 HCR 20/04-2 | 4 | 15 | 20 | | 93 | 91 | 89 | 84 | 78 | 72 | 65 | 56 |
| 45 HCR 20/04 | 4 | 15 | 20 | | 100 | 98 | 96 | 92 | 87 | 80 | 73 | 65 |
| 45 HCR 25/05-2 | 5 | 18,5 | 25 | | 118 | 116 | 112 | 108 | 102 | 93 | 84 | 74 |
| 45 HCR 25/05 | 5 | 18,5 | 25 | | 126 | 124 | 120 | 115 | 109 | 101 | 92 | 80 |
| 45 HCR 30/06-2 | 6 | 22 | 30 | | 144 | 142 | 137 | 132 | 123 | 114 | 103 | 89 |
| 45 HCR 30/06 | 6 | 22 | 30 | | 152 | 150 | 145 | 138 | 131 | 122 | 111 | 97 |
| 45 HCR 40/07-2 | 7 | 30 | 40 | | 171 | 168 | 164 | 156 | 147 | 136 | 124 | 109 |
| 45 HCR 40/7 | 7 | 30 | 40 | | 178 | 175 | 171 | 164 | 155 | 144 | 132 | 116 |
| 45 HCR 40/08-2 | 8 | 30 | 40 | | 195 | 192 | 187 | 178 | 169 | 156 | 142 | 125 |
| 45 HCR 40/08 | 8 | 30 | 40 | | 203 | 200 | 194 | 187 | 176 | 164 | 150 | 133 |
| 45 HCR 40/09-2 | 9 | 30 | 40 | | 220 | 217 | 211 | 202 | 190 | 176 | 158 | 140 |
| 45 HCR 50/09 | 9 | 37 | 50 | | 229 | 226 | 219 | 211 | 198 | 187 | 170 | 150 |
| 45 HCR 50/10-2 | 10 | 37 | 50 | | 246 | 243 | 235 | 226 | 212 | 196 | 178 | 158 |
| 45 HCR 50/10 | 10 | 37 | 50 | | 254 | 251 | 244 | 233 | 220 | 205 | 188 | 165 |
| 45 HCR 60/11-2 | 11 | 45 | 60 | 276 | 273 | 265 | 253 | 238 | 221 | 201 | 178 | |
| 45 HCR 60/11 | 11 | 45 | 60 | 284 | 281 | 272 | 261 | 246 | 229 | 210 | 187 | |
| 45 HCR 60/12-2 | 12 | 45 | 60 | 302 | 298 | 289 | 276 | 260 | 242 | 220 | 195 | |

64HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

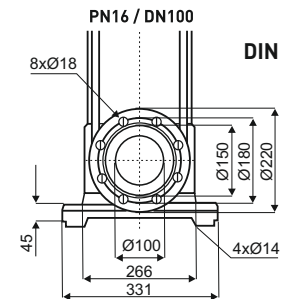
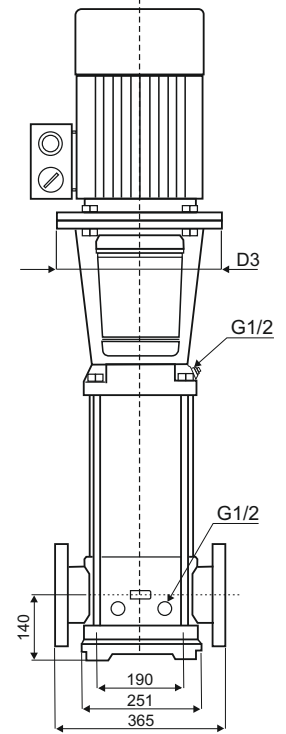
64HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | V | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|-----|-----------------------------------|-----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 64HCR 05/01-1 | 5,5 | 4,0 | 1 | 380 | 4" | 4" | 561 | 561 | 740 | 1020 | | 105 |
| 64HCR 07/01 | 7,5 | 5,5 | 1 | 380 | | | 561 | 561 | 740 | 1020 | | 120 |
| 64HCR 10/02-2 | 10 | 7,5 | 2 | 380 | | | 644 | 644 | 760 | 1140 | | 130 |
| 64HCR 15/02-1 | 15 | 11 | 2 | 380 | | | 754 | 754 | 760 | 1140 | | 165 |
| 64HCR 15/02 | 15 | 11 | 2 | 380 | | | 754 | 754 | 760 | 1140 | | 165 |
| 64HCR 20/03-2 | 20 | 15 | 3 | 380 | | | 836 | 836 | 850 | 1300 | | 205 |
| 64HCR 20/03-1 | 20 | 15 | 3 | 380 | | | 836 | 836 | 850 | 1300 | | 205 |
| 64HCR 25/03 | 25 | 18,5 | 3 | 380 | | | 836 | 836 | 850 | 1300 | | 205 |
| 64HCR 25/04-2 | 25 | 18,5 | 4 | 380 | | | 919 | 919 | 930 | 1380 | | 215 |
| 64HCR 30/04-1 | 30 | 22 | 4 | 380 | | | 919 | 919 | 930 | 1380 | | 270 |
| 64HCR 30/04 | 30 | 22 | 4 | 380 | | | 919 | 919 | 930 | 1380 | | 270 |
| 64HCR 40/05-2 | 40 | 30 | 5 | 380 | | | 1001 | 1001 | 1000 | 1470 | | 350 |
| 64HCR 40/05-1 | 40 | 30 | 5 | 380 | | | 1001 | 1001 | 1000 | 1470 | | 350 |
| 64HCR 40/05 | 40 | 30 | 5 | 380 | | | 1001 | 1001 | 1000 | 1470 | | 350 |
| 64HCR 40/06-2 | 40 | 30 | 6 | 380 | | | 1084 | 1084 | 1070 | 1550 | | 355 |
| 64HCR 50/06-1 | 50 | 37 | 6 | 380 | | | 1084 | 1084 | 1070 | 1550 | | 375 |
| 64HCR 50/06 | 50 | 37 | 6 | 380 | | | 1084 | 1084 | 1070 | 1550 | | 375 |
| 64HCR 50/07-2 | 50 | 37 | 7 | 380 | | | 1166 | 1166 | 1150 | 1630 | | 380 |



64HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 64HCR 05/01-1 | 125 | 450 | 400 | 700 | 1140 | 260 | 260 |
| 64HCR 07/01 | 140 | | | | 1140 | 260 | |
| 64HCR 10/02-2 | 150 | | | | 1260 | 260 | |
| 64HCR 15/02-1 | 185 | | | | 1260 | 260 | |
| 64HCR 15/02 | 185 | | | | 1260 | 260 | |
| 64HCR 20/03-2 | 225 | | | | 1420 | 260 | |
| 64HCR 20/03-1 | 225 | | | | 1420 | 260 | |
| 64HCR 25/03 | 235 | | | | 1420 | 260 | |
| 64HCR 25/04-2 | 235 | | | | 1500 | 260 | |
| 64HCR 30/04-1 | 290 | | | | 1500 | 260 | |
| 64HCR 30/04 | 290 | | | | 1500 | 260 | |
| 64HCR 40/05-2 | 370 | | | | 1590 | 260 | |
| 64HCR 40/05-1 | 370 | | | | 1590 | 260 | |
| 64HCR 40/05 | 370 | | | | 1590 | 260 | |
| 64HCR 40/06-2 | 375 | | | | 1670 | 260 | |
| 64HCR 50/06-1 | 395 | | | | 1670 | 260 | |
| 64HCR 50/06 | 395 | | | | 1670 | 260 | |
| 64HCR 50/07-2 | 400 | | | | 1750 | 260 | |



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

64HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

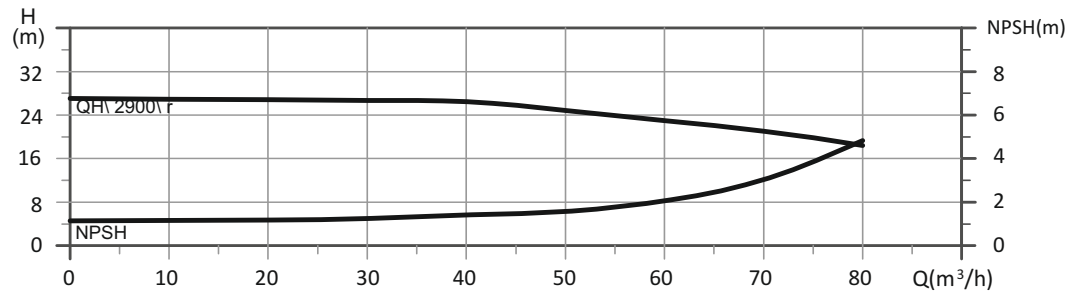
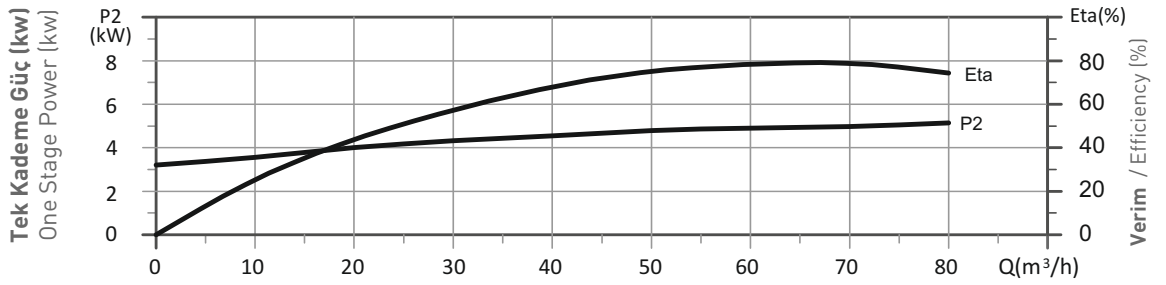
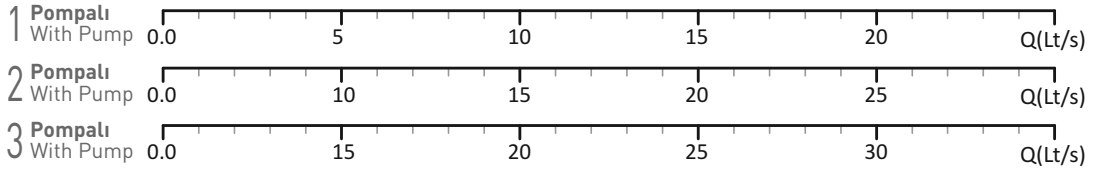
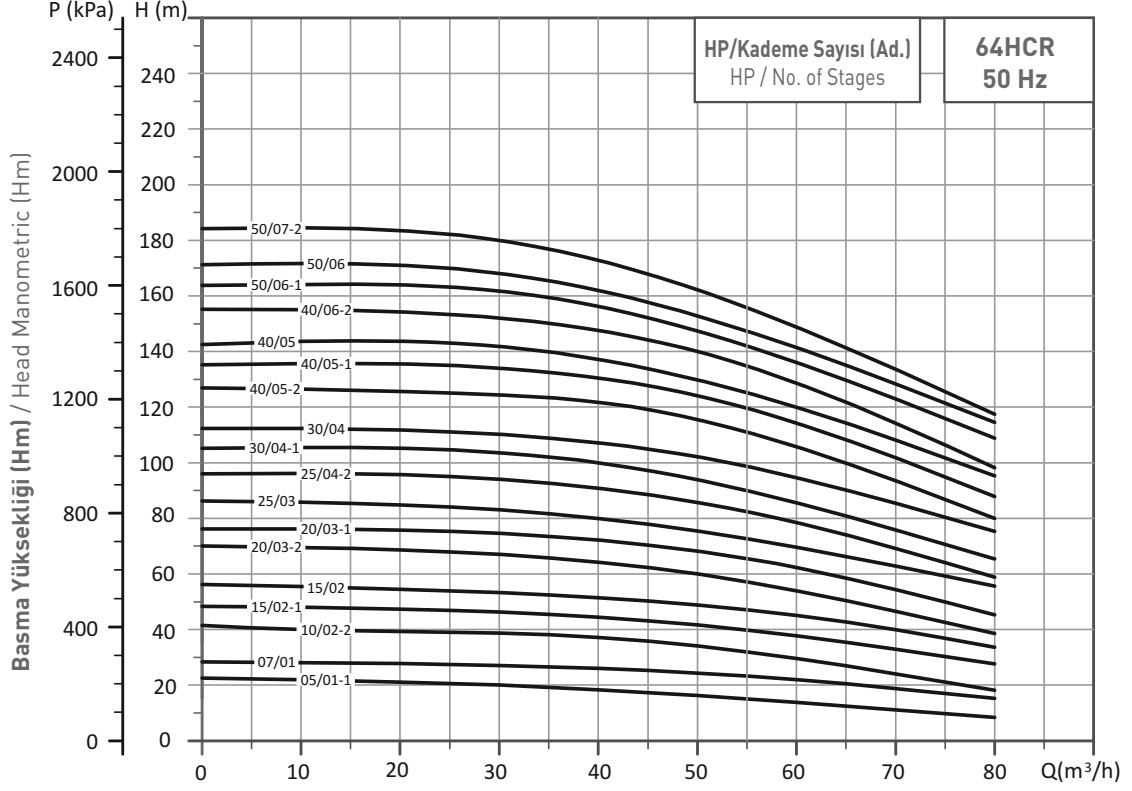
| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 64HCR 05/01-1 | 280 | 900 | 400 | 1100 | 1140 | 260 | 260 |
| 64HCR 07/01 | 310 | | | | 1140 | 260 | |
| 64HCR 10/02-2 | 330 | | | | 1260 | 260 | |
| 64HCR 15/02-1 | 400 | | | | 1260 | 260 | |
| 64HCR 15/02 | 400 | | | | 1260 | 260 | |
| 64HCR 20/03-2 | 480 | | | | 1420 | 260 | |
| 64HCR 20/03-1 | 480 | | | | 1420 | 260 | |
| 64HCR 25/03 | 500 | | | | 1420 | 260 | |
| 64HCR 25/04-2 | 500 | | | | 1500 | 260 | |
| 64HCR 30/04-1 | 610 | | | | 1500 | 260 | |
| 64HCR 30/04 | 610 | | | | 1500 | 260 | |
| 64HCR 40/05-2 | 770 | | | | 1590 | 260 | |
| 64HCR 40/05-1 | 770 | | | | 1590 | 260 | |
| 64HCR 40/05 | 770 | | | | 1590 | 260 | |
| 64HCR 40/06-2 | 780 | | | | 1670 | 260 | |
| 64HCR 50/06-1 | 820 | | | | 1670 | 260 | |
| 64HCR 50/06 | 820 | | | | 1670 | 260 | |
| 64HCR 50/07-2 | 830 | | | | 1750 | 260 | |

64HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 64HCR 05/01-1 | 413 | 1300 | 400 | 1500 | 1140 | 260 | 260 |
| 64HCR 07/01 | 458 | | | | 1140 | 260 | |
| 64HCR 10/02-2 | 488 | | | | 1260 | 260 | |
| 64HCR 15/02-1 | 593 | | | | 1260 | 260 | |
| 64HCR 15/02 | 593 | | | | 1260 | 260 | |
| 64HCR 20/03-2 | 713 | | | | 1420 | 260 | |
| 64HCR 20/03-1 | 713 | | | | 1420 | 260 | |
| 64HCR 25/03 | 743 | | | | 1420 | 260 | |
| 64HCR 25/04-2 | 743 | | | | 1500 | 260 | |
| 64HCR 30/04-1 | 908 | | | | 1500 | 260 | |
| 64HCR 30/04 | 908 | | | | 1500 | 260 | |
| 64HCR 40/05-2 | 1148 | | | | 1590 | 260 | |
| 64HCR 40/05-1 | 1148 | | | | 1590 | 260 | |
| 64HCR 40/05 | 1148 | | | | 1590 | 260 | |
| 64HCR 40/06-2 | 1163 | | | | 1670 | 260 | |
| 64HCR 50/06-1 | 1223 | | | | 1670 | 260 | |
| 64HCR 50/06 | 1223 | | | | 1670 | 260 | |
| 64HCR 50/07-2 | 1238 | | | | 1750 | 260 | |

64HCR

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

64 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

Giriş - Çıkış: 4" - 4"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m³/h | Q (m3/h) | | | | | | |
|----------------|-------------|------------|-----|-----------------------|----------|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 30 | 40 | 50 | 60 | 70 | 80 |
| 64 HCR 05/01-1 | 1 | 4 | 5,5 | Basma Yüksekliği (Hm) | 21 | 19 | 18 | 16 | 14 | 12 | 9 |
| 64 HCR 07/01 | 1 | 5,5 | 7,5 | | 29 | 27 | 26 | 24 | 22 | 20 | 17 |
| 64 HCR 10/02-2 | 2 | 7,5 | 10 | | 41 | 39 | 38 | 36 | 31 | 26 | 19 |
| 64 HCR 15/02-1 | 2 | 11 | 15 | | 49 | 47 | 46 | 43 | 39 | 34 | 28 |
| 64 HCR 15/02 | 2 | 11 | 15 | | 56 | 54 | 52 | 49 | 46 | 42 | 36 |
| 64 HCR 20/03-2 | 3 | 15 | 20 | | 70 | 68 | 66 | 61 | 55 | 48 | 40 |
| 64 HCR 20/03-1 | 3 | 15 | 20 | | 76 | 74 | 72 | 68 | 63 | 56 | 48 |
| 64 HCR 25/03 | 3 | 18,5 | 25 | | 86 | 84 | 80 | 76 | 71 | 64 | 55 |
| 64 HCR 25/04-2 | 4 | 18,5 | 25 | | 97 | 95 | 93 | 88 | 79 | 70 | 59 |
| 64 HCR 30/04-1 | 4 | 22 | 30 | | 103 | 102 | 100 | 95 | 88 | 78 | 68 |
| 64 HCR 30/04 | 4 | 22 | 30 | | 112 | 110 | 107 | 102 | 94 | 86 | 75 |
| 64 HCR 40/05-2 | 5 | 30 | 40 | | 127 | 125 | 122 | 114 | 106 | 94 | 80 |
| 64 HCR 10/05-1 | 5 | 30 | 40 | | 135 | 133 | 129 | 122 | 113 | 102 | 88 |
| 64 HCR 40/05 | 5 | 30 | 40 | | 142 | 140 | 136 | 129 | 120 | 110 | 96 |
| 64 HCR 40/06-2 | 6 | 30 | 40 | | 155 | 153 | 149 | 140 | 129 | 115 | 100 |
| 64 HCR 50/06-1 | 6 | 37 | 50 | | 163 | 161 | 156 | 148 | 137 | 125 | 108 |
| 64 HCR 50/06 | 6 | 37 | 50 | | 171 | 169 | 164 | 155 | 145 | 132 | 116 |
| 64 HCR 50/07-2 | 7 | 37 | 50 | | 183 | 181 | 177 | 166 | 153 | 138 | 120 |

90HCR

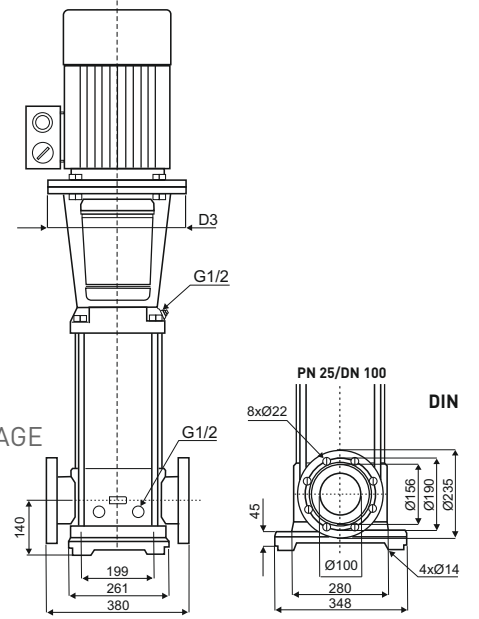
IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

90HCR MONOBLOK HİDROFOR / MONOBLOCK VMS PUMP

| Pompa Tipi Pump Type | HP | Kw | Kademe Stage | V | Emiş Ağızı Suction Entrance | Çıkış Ağızı Outlet Entrance | Kademe Boyu/Stage Length (mm) | | Tam Boyu/Full Length (mm) | | Ağırlık/Weight (kg) | |
|-------------------------|-----|------|-----------------|-----|-----------------------------------|-----------------------------------|-------------------------------|----------------------|---------------------------|----------------------|-----------------------|----------------------|
| | | | | | | | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase | monofaze monophase | trifaze treephase |
| 90HCR 07/01-1 | 7,5 | 5,5 | 1 | 380 | | | 571 | 571 | - | 104 | - | 125 |
| 90HCR 10/01 | 10 | 7,5 | 1 | 380 | | | 571 | 571 | - | 104 | - | 130 |
| 90HCR 15/02-2 | 15 | 11 | 2 | 380 | | | 773 | 773 | - | 113 | - | 170 |
| 90HCR 20/02 | 20 | 15 | 2 | 380 | | | 773 | 773 | - | 130 | - | 205 |
| 90HCR 25/03-2 | 25 | 18,5 | 3 | 380 | | | 865 | 865 | - | 140 | - | 220 |
| 90HCR 30/03 | 30 | 22 | 3 | 380 | 4" | 4" | 865 | 865 | - | 140 | - | 270 |
| 90HCR 40/04-2 | 40 | 30 | 4 | 380 | | | 957 | 957 | - | 149 | - | 355 |
| 90HCR 40/04 | 40 | 30 | 4 | 380 | | | 957 | 957 | - | 149 | - | 355 |
| 90HCR 50/05-2 | 50 | 37 | 5 | 380 | | | 1049 | 1049 | - | 158 | - | 380 |
| 90HCR 50/05 | 50 | 37 | 5 | 380 | | | 1049 | 1049 | - | 158 | - | 380 |
| 90HCR 60/06-2 | 60 | 45 | 6 | 380 | | | 1141 | 1141 | - | 167 | - | 445 |
| 90HCR 60/06 | 60 | 45 | 6 | 380 | | | 1141 | 1141 | - | 167 | - | 445 |

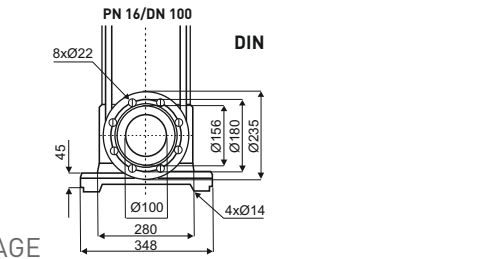
90HCR TEKLİ HİDROFOR PAKETİ / SINGLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|-----|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 90HCR 07/01-1 | 145 | | | | 1160 | 260 | |
| 90HCR 10/01 | 150 | | | | 1160 | 260 | |
| 90HCR 15/02-2 | 190 | | | | 1250 | 260 | |
| 90HCR 20/02 | 225 | | | | 1420 | 260 | |
| 90HCR 25/03-2 | 240 | | | | 1520 | 260 | |
| 90HCR 30/03 | 290 | 450 | 400 | 700 | 1520 | 260 | 260 |
| 90HCR 40/04-2 | 375 | | | | 1610 | 260 | |
| 90HCR 40/04 | 375 | | | | 1610 | 260 | |
| 90HCR 50/05-2 | 400 | | | | 1700 | 260 | |
| 90HCR 50/05 | 400 | | | | 1700 | 260 | |
| 90HCR 60/06-2 | 465 | | | | 1790 | 260 | |
| 90HCR 60/06 | 465 | | | | 1790 | 260 | |



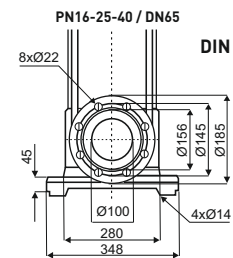
90HCR İKİLİ HİDROFOR PAKETİ / DOUBLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 90HCR 07/01-1 | 318 | | | | 1160 | 260 | |
| 90HCR 10/01 | 328 | | | | 1160 | 260 | |
| 90HCR 15/02-2 | 408 | | | | 1250 | 260 | |
| 90HCR 20/02 | 478 | | | | 1420 | 260 | |
| 90HCR 25/03-2 | 508 | | | | 1520 | 260 | |
| 90HCR 30/03 | 608 | 900 | 400 | 1100 | 1520 | 260 | 260 |
| 90HCR 40/04-2 | 778 | | | | 1610 | 260 | |
| 90HCR 40/04 | 778 | | | | 1610 | 260 | |
| 90HCR 50/05-2 | 828 | | | | 1700 | 260 | |
| 90HCR 50/05 | 828 | | | | 1700 | 260 | |
| 90HCR 60/06-2 | 958 | | | | 1790 | 260 | |
| 90HCR 60/06 | 958 | | | | 1790 | 260 | |



90HCR ÜÇLÜ HİDROFOR PAKETİ / TRIPLE VMS PUMP PACKAGE

| Pompa Tipi Pump Type | Ağırlık Weight (kg) | Ölçüler / Dimensions (mm) | | | | | |
|-------------------------|------------------------|---------------------------|-----|------|------|-----|-----|
| | | B | B1 | B2 | H | H1 | H2 |
| 90HCR 07/01-1 | 472 | | | | 1160 | 260 | |
| 90HCR 10/01 | 487 | | | | 1160 | 260 | |
| 90HCR 15/02-2 | 607 | | | | 1250 | 260 | |
| 90HCR 20/02 | 712 | | | | 1420 | 260 | |
| 90HCR 25/03-2 | 757 | | | | 1520 | 260 | |
| 90HCR 30/03 | 907 | 1300 | 400 | 1500 | 1520 | 260 | 260 |
| 90HCR 40/04-2 | 1162 | | | | 1610 | 260 | |
| 90HCR 40/04 | 1162 | | | | 1610 | 260 | |
| 90HCR 50/05-2 | 1237 | | | | 1700 | 260 | |
| 90HCR 50/05 | 1237 | | | | 1700 | 260 | |
| 90HCR 60/06-2 | 1432 | | | | 1790 | 260 | |
| 90HCR 60/06 | 1432 | | | | 1790 | 260 | |



*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.



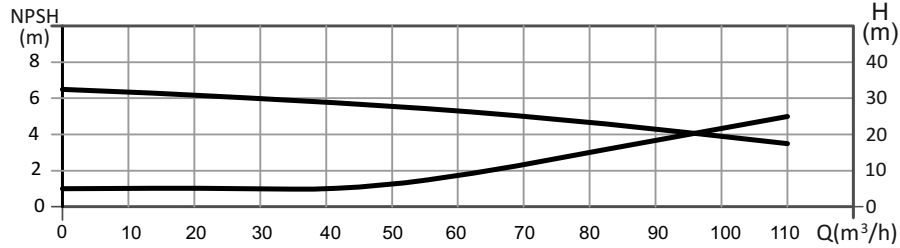
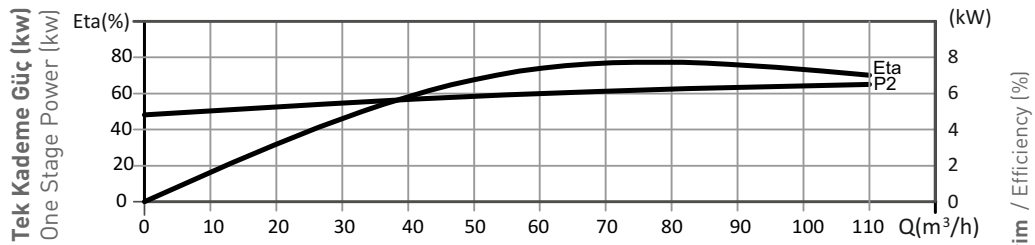
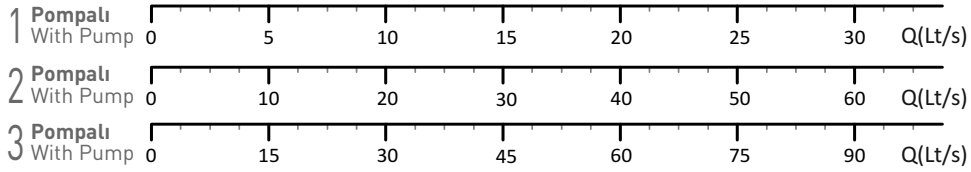
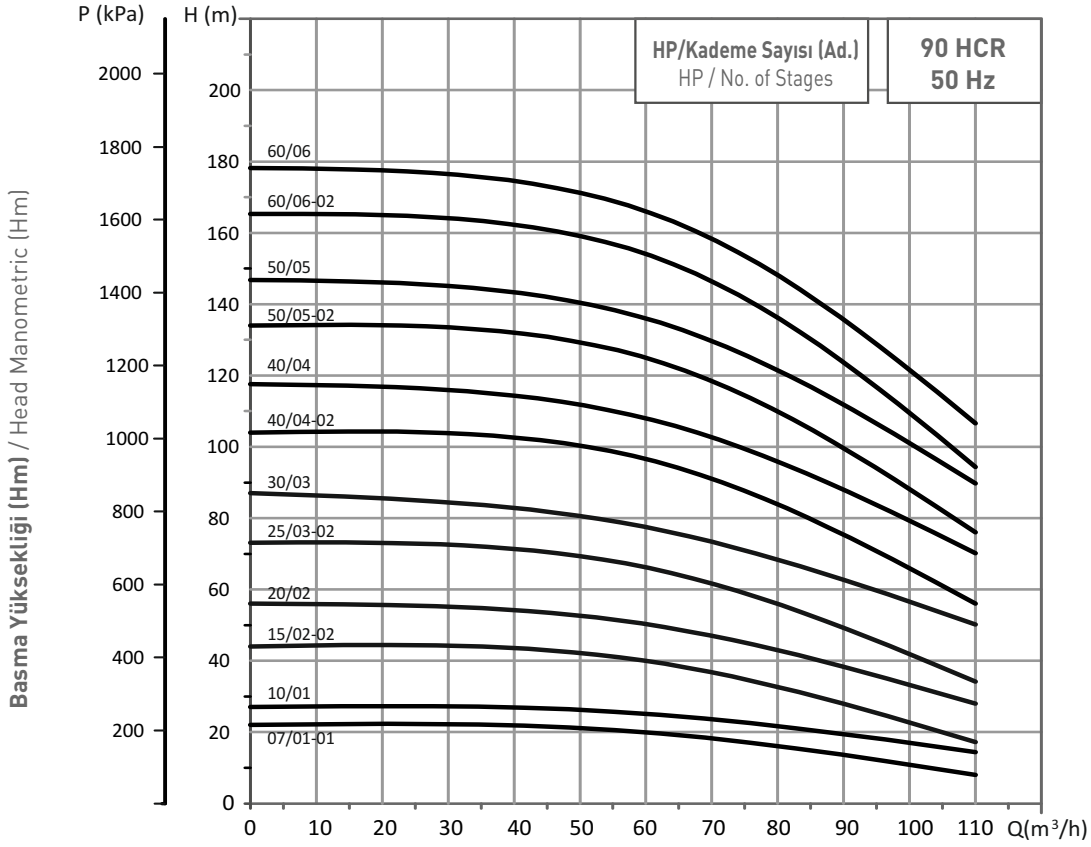
IN-LINE ST.ST* VERTICAL MULTISTAGE (VMS) PUMP SERIES

90 HCR IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ

Giriş - Çıkış: 4" - 4"

| HİDROFOR TİPİ | KAD. SAYISI | MOTOR GÜCÜ | | m ³ /h | Q (m ³ /h) | | | | | | | |
|----------------|-------------|------------|-----|--------------------------|-----------------------|-----|-----|-----|-----|-----|-----|-----|
| | | KW | HP | | 0 | 50 | 60 | 70 | 80 | 90 | 100 | 110 |
| 90 HCR 07/01-1 | 1 | 5,5 | 7,5 | Basma Yüksekliği (Hm) | 22 | 21 | 20 | 18 | 16 | 14 | 11 | 7 |
| 90 HCR 10/01 | 1 | 7,5 | 10 | | 27 | 26 | 25 | 24 | 22 | 20 | 17 | 14 |
| 90 HCR 15/02-2 | 2 | 11 | 15 | | 44 | 43 | 42 | 38 | 35 | 30 | 24 | 18 |
| 90 HCR 20/02 | 2 | 15 | 20 | | 56 | 55 | 53 | 49 | 46 | 43 | 38 | 32 |
| 90 HCR 25/03-2 | 3 | 18,5 | 25 | | 73 | 72 | 68 | 64 | 58 | 52 | 44 | 35 |
| 90 HCR 30/03 | 3 | 22 | 30 | | 87 | 85 | 80 | 76 | 71 | 65 | 58 | 50 |
| 90 HCR 40/04-2 | 4 | 30 | 40 | | 104 | 102 | 97 | 92 | 85 | 76 | 66 | 55 |
| 90 HCR 40/04 | 4 | 30 | 40 | | 117 | 115 | 108 | 103 | 96 | 88 | 80 | 70 |
| 90 HCR 50/05-2 | 5 | 37 | 50 | | 134 | 131 | 125 | 117 | 109 | 98 | 86 | 73 |
| 90 HCR 50/05 | 5 | 37 | 50 | | 147 | 144 | 136 | 128 | 120 | 112 | 100 | 88 |
| 90 HCR 60/06-2 | 6 | 45 | 60 | | 165 | 162 | 154 | 145 | 135 | 123 | 109 | 92 |
| 90 HCR 60/06 | 6 | 45 | 60 | | 178 | 175 | 166 | 156 | 146 | 136 | 123 | 107 |

IN-LINE PASLANMAZ HİDROFOR POMPA SERİSİ



* STAINLESS STEEL

*Ölçü ve model değiştirme hakkımız saklıdır. / We reserve the rights to make changes in design and drawing.

VERTICAL MULTISTAGE PUMP SET SELECTION TABLE

PAKET HİDROFOR SİSTEMLERİ SEÇİM TABLOSU

| KAT SAYISI | BASMA YÜKSEKLİĞİ (mSS) | DAİRE SAYISI | DEBİ (m /h) | DAİRE SAYISI | DEBİ (m /h) | DAİRE SAYISI | DEBİ (m /h) | DAİRE SAYISI | DEBİ (m /h) |
|------------|------------------------|--------------|-------------|--------------|-------------|--------------|-------------|--------------|-------------|
| 1 KAT | 18.6 | 1 | 0.4 | 26 | 5.8 | 51 | 9.8 | 76 | 14.6 |
| 2 KAT | 22.2 | 2 | 0.8 | 27 | 6 | 52 | 10 | 77 | 14.8 |
| 3 KAT | 25.8 | 3 | 1.3 | 28 | 6.3 | 53 | 10.2 | 78 | 15 |
| 4 KAT | 29.4 | 4 | 1.7 | 29 | 6.5 | 54 | 10.4 | 79 | 15.2 |
| 5 KAT | 33 | 5 | 2.1 | 30 | 6.7 | 55 | 10.6 | 80 | 15.4 |
| 6 KAT | 36.6 | 6 | 1.7 | 31 | 6.9 | 56 | 10.8 | 81 | 15.6 |
| 7 KAT | 40.2 | 7 | 2 | 32 | 7.2 | 57 | 10.9 | 82 | 15.7 |
| 8 KAT | 43.8 | 8 | 2.3 | 33 | 7.4 | 58 | 11.1 | 83 | 15.9 |
| 9 KAT | 47.4 | 9 | 2.6 | 34 | 7.6 | 59 | 11.3 | 84 | 16.1 |
| 10 KAT | 51 | 10 | 2.9 | 35 | 7.8 | 60 | 11.5 | 85 | 16.3 |
| 11 KAT | 54.6 | 11 | 2.8 | 36 | 8.1 | 61 | 11.7 | 86 | 16.5 |
| 12 KAT | 58.2 | 12 | 3.1 | 37 | 8.3 | 62 | 11.9 | 87 | 16.7 |
| 13 KAT | 61.8 | 13 | 3.3 | 38 | 8.5 | 63 | 12.1 | 88 | 16.9 |
| 14 KAT | 65.4 | 14 | 3.6 | 39 | 8.7 | 64 | 12.3 | 89 | 17.1 |
| 15 KAT | 69 | 15 | 3.8 | 40 | 9 | 65 | 12.5 | 90 | 17.3 |
| 16 KAT | 72.6 | 16 | 4.1 | 41 | 9.2 | 66 | 12.7 | 91 | 17.5 |
| 17 KAT | 76.2 | 17 | 4.4 | 42 | 9.4 | 67 | 12.9 | 92 | 17.7 |
| 18 KAT | 79.8 | 18 | 4.6 | 43 | 9.6 | 68 | 13.1 | 93 | 17.9 |
| 19 KAT | 83.4 | 19 | 4.9 | 44 | 9.9 | 69 | 13.2 | 94 | 18 |
| 20 KAT | 87 | 20 | 5.1 | 45 | 10.1 | 70 | 13.4 | 95 | 18.2 |
| 21 KAT | 90.6 | 21 | 4.7 | 46 | 10.3 | 71 | 13.6 | 96 | 18.4 |
| 22 KAT | 94.2 | 22 | 4.9 | 47 | 10.5 | 72 | 13.8 | 97 | 18.6 |
| 23 KAT | 97.8 | 23 | 5.2 | 48 | 10.8 | 73 | 14 | 98 | 18.8 |
| 24 KAT | 101.4 | 24 | 5.4 | 49 | 11 | 74 | 14.2 | 99 | 19 |
| 25 KAT | 105 | 25 | 5.6 | 50 | 11.2 | 75 | 14.4 | 100 | 19.2 |

- Kat yükseklikleri ortalama 3m olarak kabul edilmiştir.
- Kişibaşı tüketim ortalama 160 lt/kişi alınmıştır.
- Bir evde yaşayan kişi sayısı 4 olarak kabul edilmiştir.

DRENAJ POMPA SERİSİ

Sewage Pump Series

Drenaj Pervane, Alt ve Üst Kapağı Pik Döküm (GG25/GJL250) /
Sewage Pumps Impeller Lower Cover Cast Iron (GG25/GJL250)
Sıcaklığı 40°C ye kadar temiz ve kirli sıvıların pompalanmasında kullanılır.
Used for Clear and dirty water pumping for water temperature up to 40°C
35 mm parça büyüklüğüne kadar katı madde karışımı
akışkanları transfer edebilir. /
It can transfer liquids including solid particles up to 35 mm.
Motor Yağ Soğutmalıdır. / Motor is oil cooled.
Motor Koruma Sınıfı: IP68 / Motor Protection class: IP68
3 m³/sa - 110 m³/sa'e kadar su verebilme kapasitesine sahip pompalar /
These Pumps can supply water from 3 m³/h up to 110 m³/h



DRENAJ POMPA

D 120 GG DRENAJ POMPALARI

| ÜRÜN TİPİ | HP | KW | VOLT (V) | AMPER | BOY (cm) | AĞIRLIK (kg) | Lt/sn m³/h | 0 | 0,83 | 1,66 | 2,50 | 4,17 | 5,00 | 5,83 | 6,67 | 7,50 | 8,33 | 9,17 |
|-----------------|-----|-----|----------|-------|----------|--------------|-----------------------|------|------|------|------|------|------|------|------|------|------|------|
| | | | | | | | | 0 | 3 | 6 | 9 | 15 | 18 | 21 | 24 | 27 | 30 | 33 |
| D 120GG 1,5HP-M | 1,5 | 1,1 | 220 | 9,2 | 51 | 30,5 | Basma Yüksekliği (Hm) | 9,7 | 9,5 | 9,3 | 8,8 | 7,6 | 6,9 | 6,2 | 5,3 | 4,3 | 3,2 | 2,0 |
| G 120GG 2HP-M | 2 | 1,3 | 220 | 11,5 | 52 | 31,5 | | 11,8 | 11,6 | 11,4 | 10,9 | 9,7 | 9,0 | 8,2 | 7,2 | 6,2 | 4,9 | 3,3 |

D 135 GG DRENAJ POMPALARI

| ÜRÜN TİPİ | HP | KW | VOLT (V) | AMPER | BOY (cm) | AĞIRLIK (kg) | Lt/sn m³/h | 0 | 0,83 | 1,66 | 2,50 | 4,17 | 5,00 | 5,83 | 6,67 | 7,50 | 8,33 | 9,17 |
|---------------|----|-----|----------|-------|----------|--------------|-----------------------|------|------|------|------|------|------|------|------|------|------|------|
| | | | | | | | | 0 | 3 | 6 | 9 | 15 | 18 | 21 | 24 | 27 | 30 | 33 |
| D 135GG 2HP-T | 2 | 1,3 | 380 | 3,9 | 53 | 39 | Basma Yüksekliği (Hm) | 11,8 | 11,6 | 11,4 | 10,9 | 9,7 | 9,0 | 8,2 | 7,2 | 6,2 | 4,9 | 3,3 |
| D 135GG 3HP-T | 3 | 2,2 | 380 | 5 | 54 | 40 | | 14,3 | 13,9 | 13,8 | 13,5 | 13,0 | 11,7 | 10,9 | 10,0 | 9,0 | 8,0 | 7,0 |

D 135 AL DRENAJ POMPALARI

| ÜRÜN TİPİ | HP | KW | AMPER | BOY (cm) | AĞIRLIK (kg) | Lt/sn m³/h | 0 | 1,94 | 3,89 | 5,83 | 7,78 | 10,00 | 11,94 | 13,89 |
|-------------|----|-----|-------|----------|--------------|-----------------------|------|------|------|------|------|-------|-------|-------|
| | | | | | | | 0 | 7 | 14 | 21 | 28 | 36 | 43 | 50 |
| D 135 AL 03 | 3 | 2,2 | 5 | 57 | 35 | Basma Yüksekliği (Hm) | 19,3 | 18,2 | 17 | 15 | 13 | 11,2 | 8,8 | 5,8 |

D 135 GG DRENAJ POMPALARI

| ÜRÜN TİPİ | HP | KW | AMPER | BOY (cm) | AĞIRLIK (kg) | Lt/sn m³/h | 0 | 2,77 | 5,65 | 8,38 | 11,17 | 12,89 | 16,39 | 19,22 | 22,82 | 25,60 | 27,78 | 30,56 |
|-------------|-----|-----|-------|----------|--------------|-----------------------|----|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| | | | | | | | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 | 110 |
| D 135 GG 07 | 7,5 | 5,5 | 12 | 80 | 106 | Basma Yüksekliği (Hm) | 21 | 19 | 17 | 16 | 15 | 14 | 13 | 11 | 9 | 7 | 4 | 3 |



Üstünel Pompa ve Makine Sanayi Ticaret A.Ş.

Üstünel Merkez Fabrika

Atatürk Organize Sanayi Bölgesi 10002 Sk. No.20
Çiğli - İZMİR / TÜRKİYE

Üstünel Montaj Fabrikası

Mustafa Kemal Atatürk Bulvarı No: 21 Atatürk Organize Sanayi Bölgesi,
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