

POMPA DEĞERLERİ /
PUMP PROPERTIES

Q	: 135 m ³ /h
Hm	: 1 ~ 10 Bar
T	: 0 ~ 300 °C
n	: 350 d/d (rpm)
Visc.	: 10 ~ 55.000 cst



KULLANIM ALANLARI

- Fuel Oil Servis Tankları, Gaz Yağı, Mazot Tankerlerinde
- Reçine ve Polimerler
- Asfalt ve Bitüm
- Kağıt ve Boya Sanayinde
- Küçük çapta kızgın yağ sirkülasyonlarında
- İlaç, kimya ve deterjan sanayinde
- Gıda Sanayinde.

USE AREAS

- Fuel Oil Service Tanks, Gasoil, Diesel Tankers
- Resin and Polymer
- Asphalt and Bitumen
- Paper and Paint/dye industry
- Circulation of Hot Oil (limited)
- Medicine, Chemical and Detergent Industry
- Food Industry

MALZEME SEÇENEKLERİ

- Pompa Gövdesi, Kapaklar : Dökme (pik) demir, Sfero döküm, Çelik döküm, Paslanmaz AISI 316- AISI 316L döküm
- Dişliler : Sfero döküm, Çelik döküm, Paslanmaz AISI 316- AISI 316L döküm
- Yataklar : Snbz 12 bronz, karbon grafit, Tungsten Karbür, rulman
- Sızdırmazlık: Yumuşak Salmastra, Mekanik salmastra. Özel Kapalı Sistem, Kartuş Mekanik Salmastra

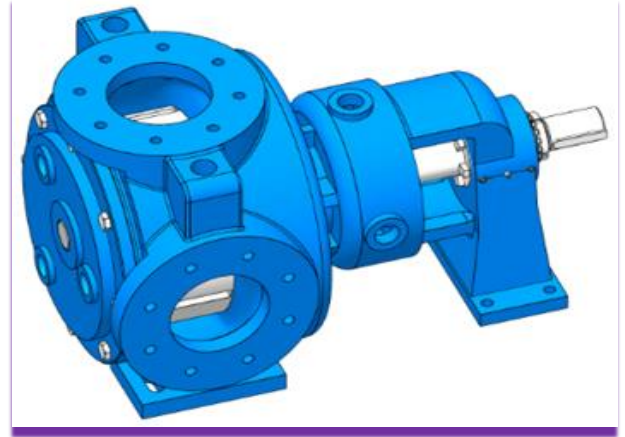
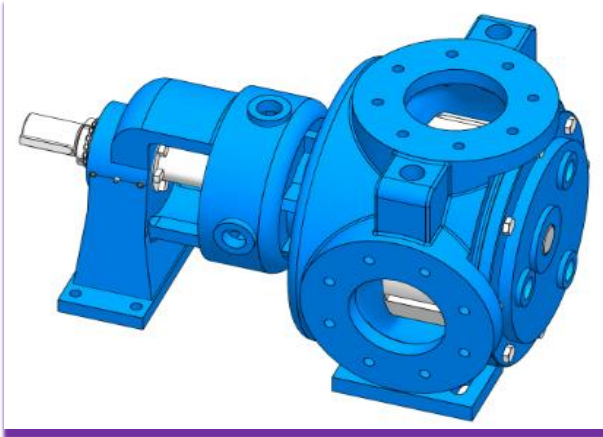
MATERIAL OPTIONS

- Pump Body, covers : Pig Cast Iron, Spheroidal Cast iron, Cast Steel, AISI 316/316L CrNi Stainless Steel
- Gears : Spheroidal Cast iron, Cast Steel, AISI 316/316L CrNi Stainless Steel
- Bearings: Snbz 12 bronze, carbon graphite, Tungsten carbide, bearing
- Sealing: Soft Seal or Packing Gland, Lip Seal, Mechanical Seal, Special Closed System, Cartridge Type Mechanical Seal

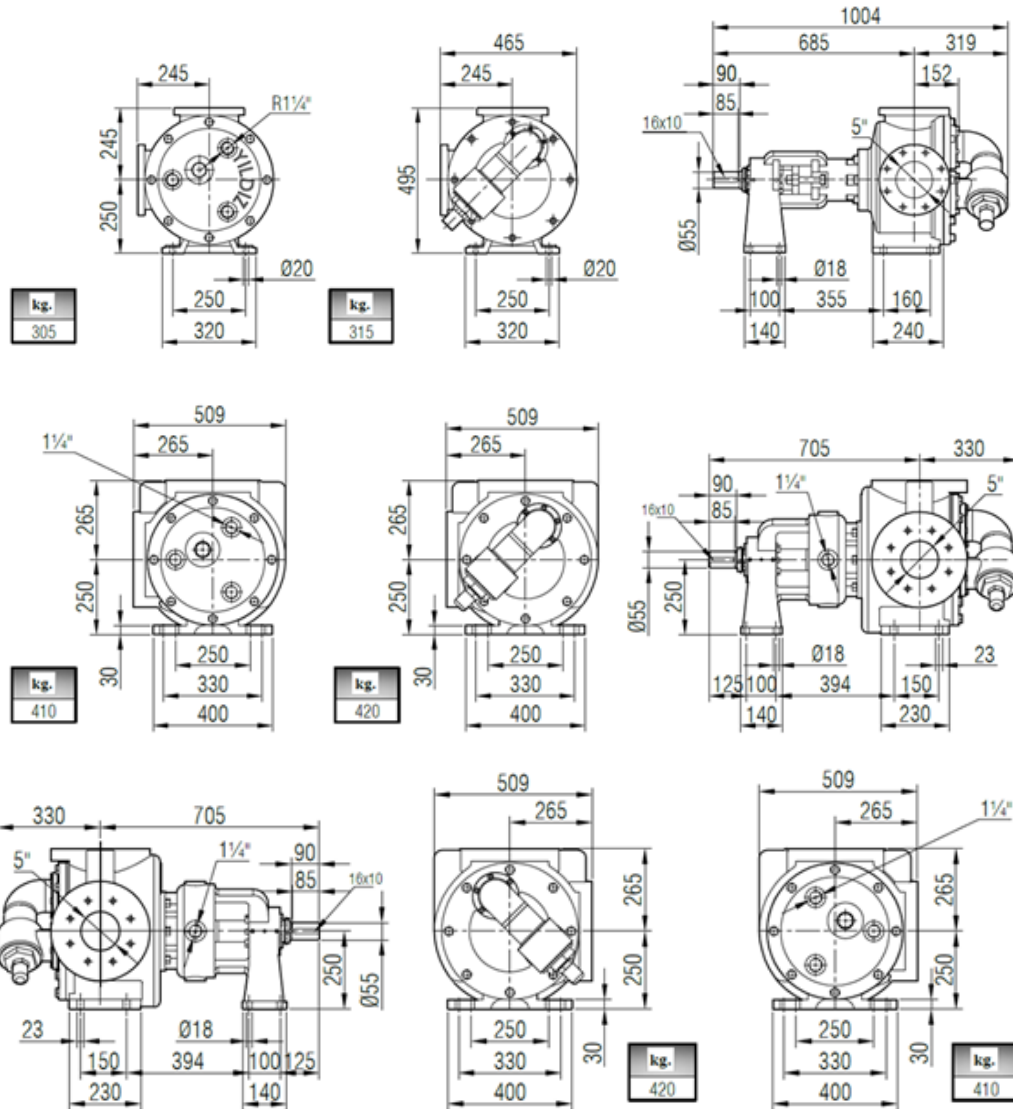
K1K POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU CAPACITY AND POWER TABLE							
KAPASİTE(m³/h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					VİSKOZİTE VISCOSITY
		2 Bar	4 Bar	6 Bar	9 Bar	14 Bar	
25	65	7,5 kW	11 kW	11 kW	15 kW	18,5 kW	55000 cst
45	115	15 kW	18,5 kW	22 kW	30 kW	37 kW	55000 cst
24	65	5,5 kW	7,5 kW	11 kW	15 kW	18,5 kW	16500 cst
58	150	18,5 kW	22 kW	30 kW	30 Kw	45 Kw	16500 cst
30	80	7,5 kW	11 kW	11 kW	15 kW	18,5 kW	5500 cst
70	180	18,5 kW	22 kW	30 kW	37 kW	45 kW	5500 cst
50	130	11 kW	15 kW	18,5 kW	22 kW	30 kW	1650 cst
90	235	18.5 kW	30 kW	30 kW	37 kW	55 kW	1650 cst
45	120	7,5 kW	11 kW	15 kW	22 kW	30 kW	550 cst
110	285	18,5 kW	30 kW	37 kW	45 kW	55 kW	550 cst
45	120	5,5 kW	7,5 kW	11 kW	18,5 kW	22 kW	165 cst
135	350	15 kW	22 kW	37 kW	-	-	165 cst

Tabloda bulunan veriler standart viskozitelere göre hazırlanmıştır. Tabloda bulunmayan viskozite değerleriniz için lütfen firma ile iletişime geçiniz.

The data in the table are prepared according to standard viscosities. Please contact the company for viscosity values not included in the table.



POMPA BOYUT ÖLÇÜLERİ / PUMP DIMENSIONS

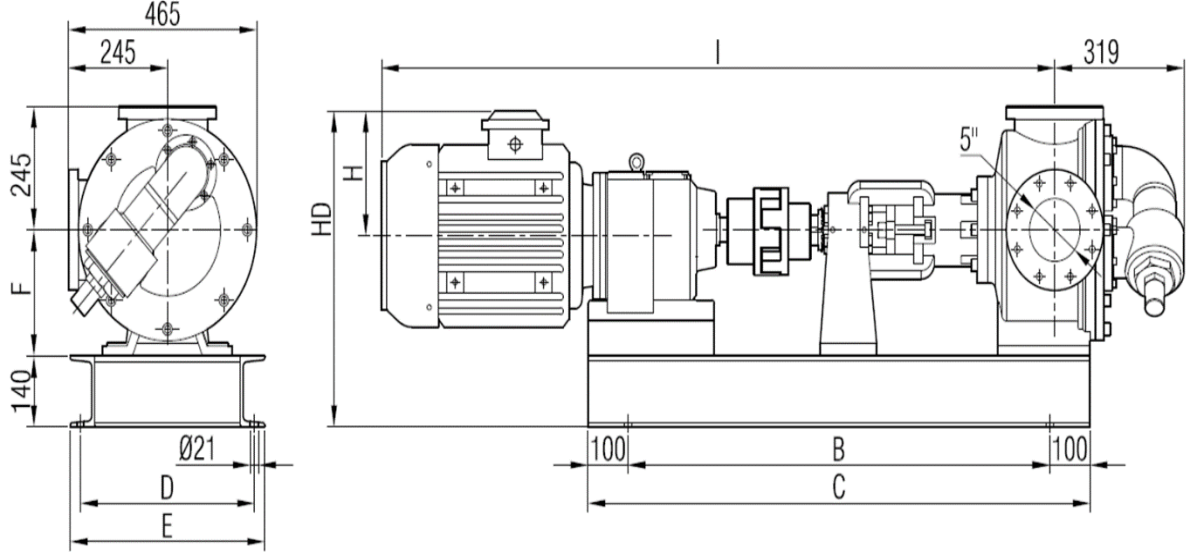


Paslanmaz ve exproof durumunda ölçülerin değişim hakkı firmamızda saklıdır. Bilgi için lütfen firma ile iletişime geçiniz.

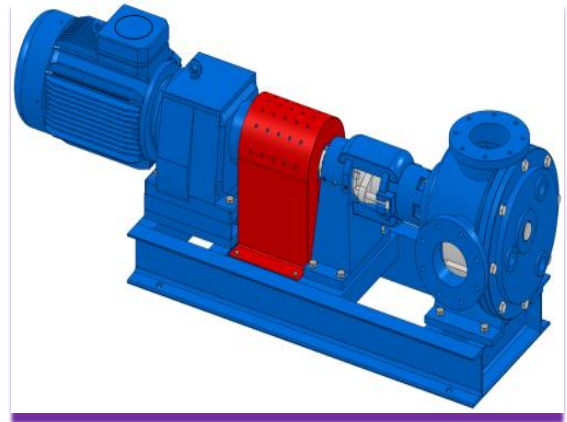
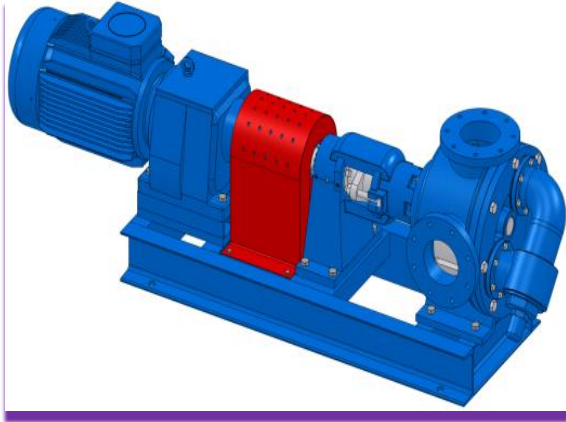
When it is stainless and exproof, our company reserves the right to change the measurement. For more information, please contact the company.

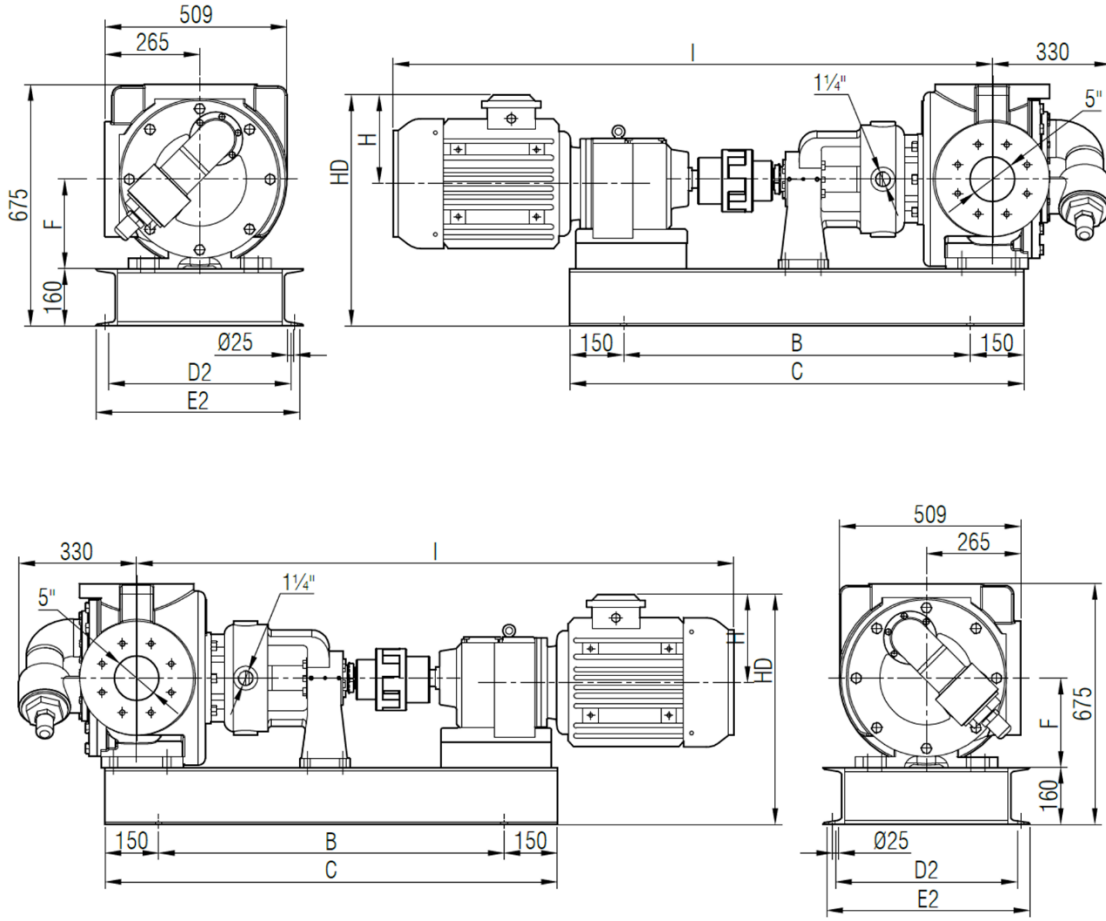
AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

- **REDÜKTÖR AKUPLERLİ**
GEARBOX DRIVE



MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	D	E	F	kg.
25 hp / 18,5 kW	145 / 350 d/d (rpm)	İRAP82/180M	1764	608	241	1040	1240	430	480	250	667
30 hp / 22 kW	105/350 d/d (rpm)	İRAP92/180L	1882	610	241	1110	1310				712
40 hp / 30 kW	204/350 d/d (rpm)	İRAP92/200L	1980	644	275						767
50 hp / 37 kW	89/350 d/d (rpm)	İRAP102/225S	2076	654	285	1200	1400	520	570		872
60 hp / 45 kW	113/350 d/d (rpm)	İRAP102/225M	2101								935

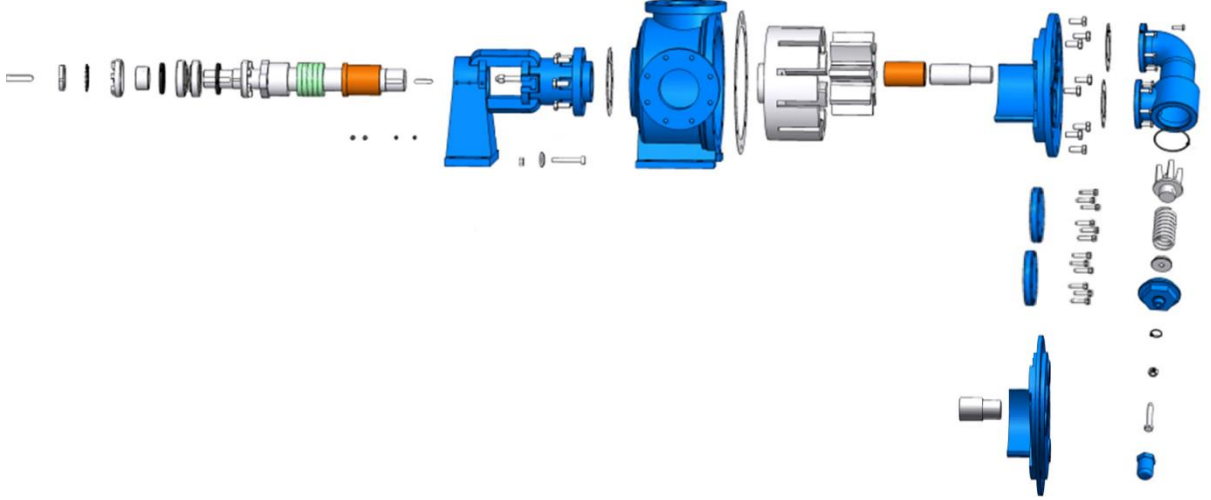




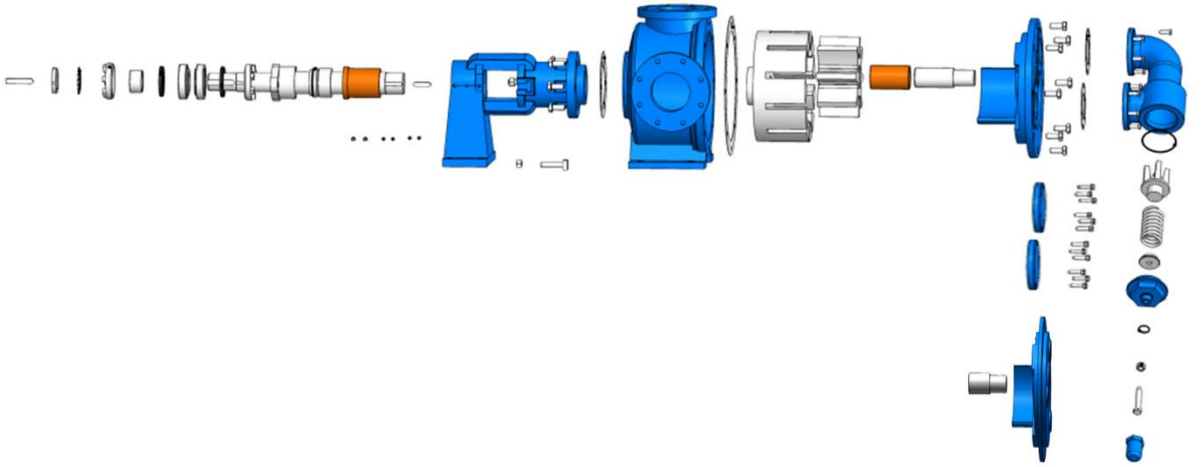
MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	D	E	F	kg.
25 hp / 18,5 kW	145 / 350 d/d (rpm)	İRAP82/180M	1764	608	241	1040	1240	430	480	250	742
30 hp / 22 kW	105/350 d/d (rpm)	İRAP92/180L	1764	608		1040	1240				781
40 hp / 30 kW	204/350 d/d (rpm)	İRAP92/200L	1980	644	275	1110	1310	836			
50 hp / 37 kW	89/350 d/d (rpm)	İRAP102/225S	2076	654	285	1200	1400	520	570		949
60 hp / 45 kW	113/350 d/d (rpm)	İRAP102/225M	2101								1012

YEDEK PARÇA LİSTESİ / SPARE PARTS LIST

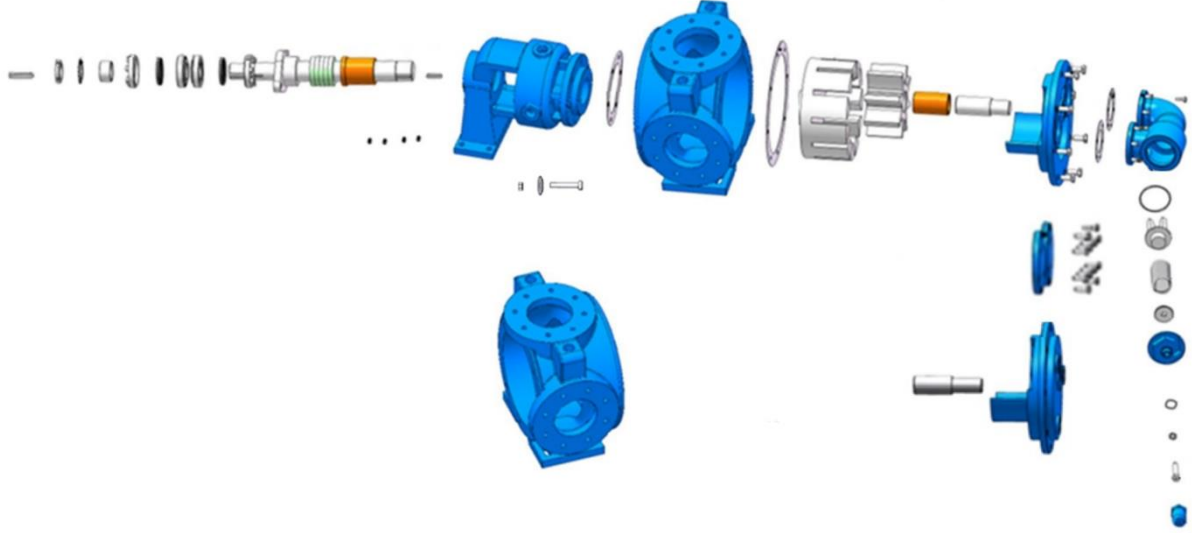
- **YUMUŞAK SALMASTRALI**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI**
SEALED WITH MECHANICAL SEAL



- **YUMUŞAK SALMASTRALI K1K-R & K1K-L)**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI (K1K-R & K1K-L)**
SEALED WITH MECHANICAL SEAL

