

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.

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

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

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

K1L POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU
CAPACITY AND POWER TABLE

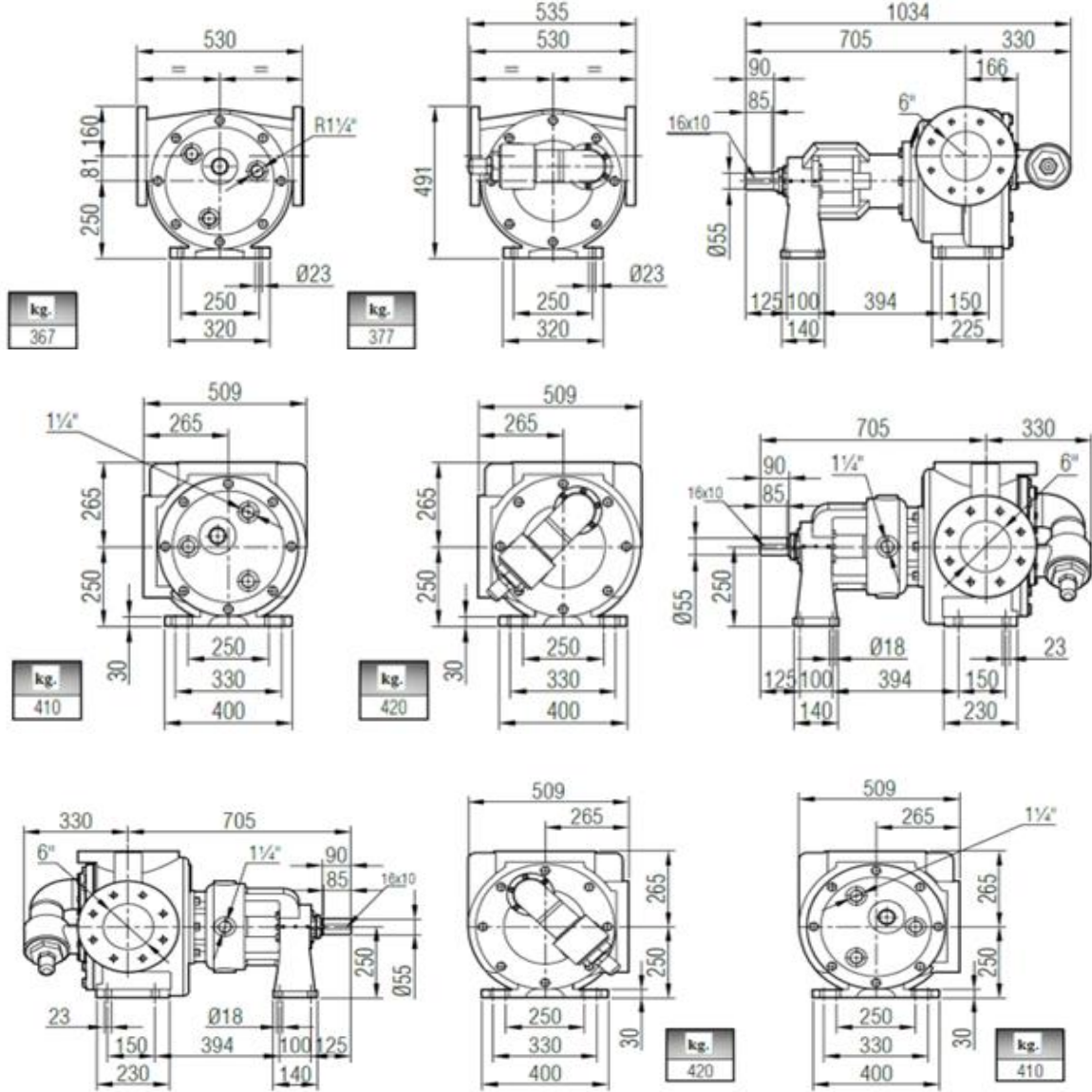
KAPASİTE(m³/h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					VİSKOZİTE VISCOSITY
		2 Bar	4 Bar	6 Bar	9 Bar	14 Bar	
25	65	7,5 kW	11 kW	11 kW	15 kW	18,5 kW	55000 cst
45	115	15 kW	18,5 kW	22 kW	30 kW	37 kW	55000 cst
24	65	5,5 kW	7,5 kW	11 kW	15 kW	18,5 kW	16500 cst
58	150	18,5 kW	22 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



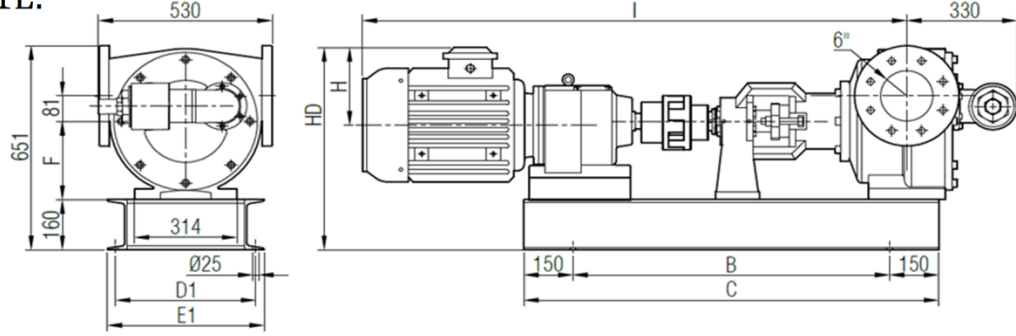
Paslanmaz ve exproof durumunda ölçülerin değişim hakkı firmamızda saklıdır. Bilgi için lütfen firma ile iletişime geçiniz.

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

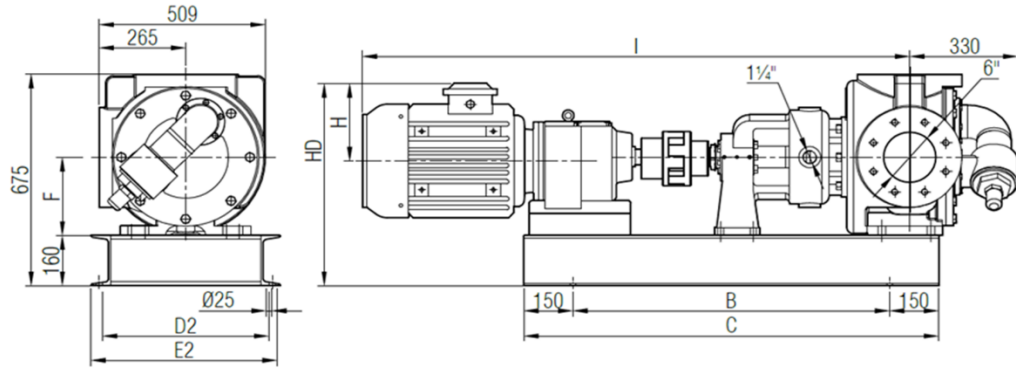
AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

- **REDÜKTÖR AKUPLELİ**
GEARBOX DRIVE

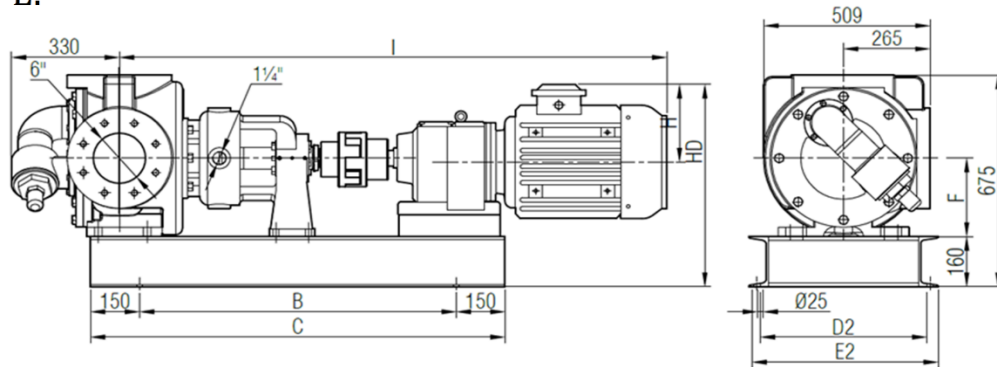
K1L:



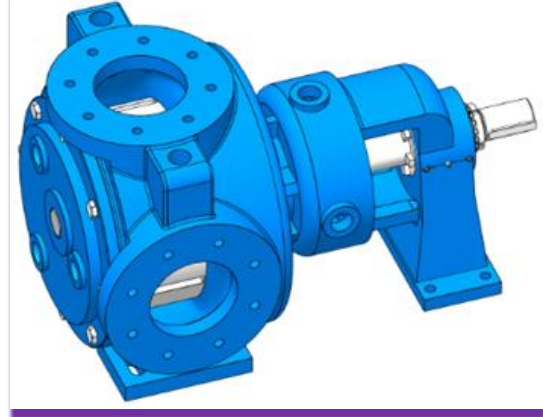
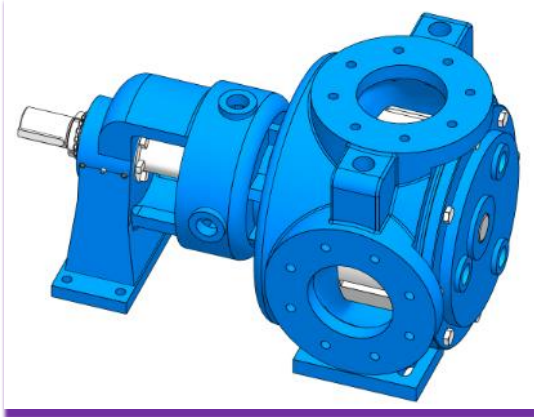
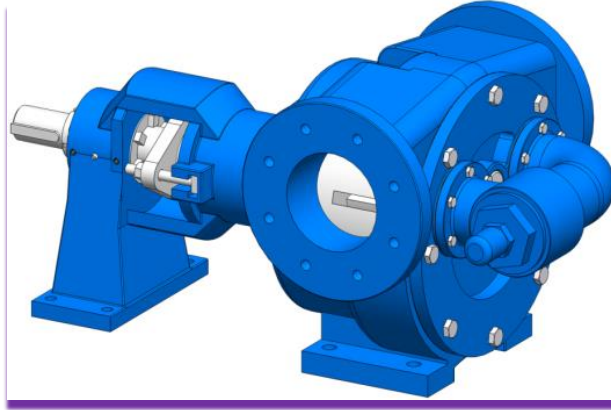
K1L-R:



K1L-L:

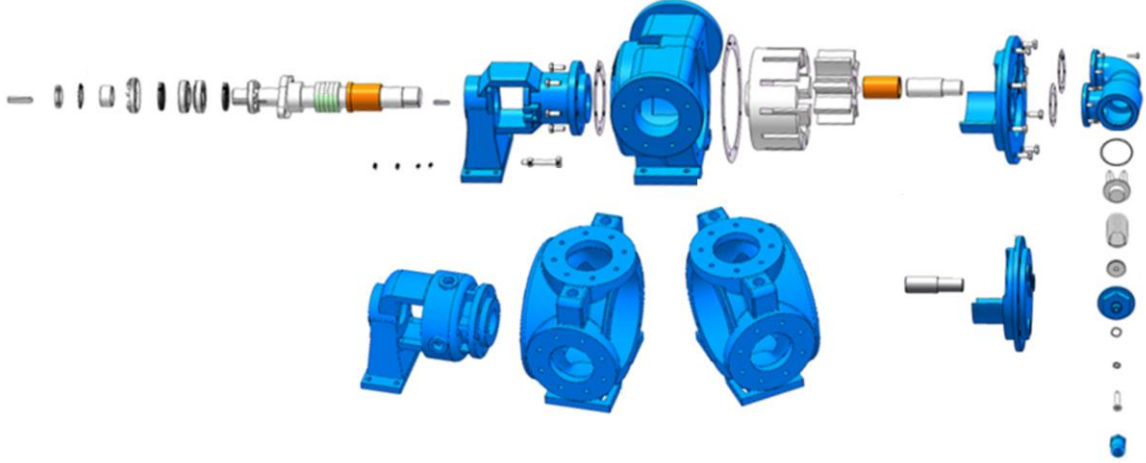


MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	D1-D2	E1-E2	F	kg.
25 hp / 18,5 kW	145/350 d/d (rpm)	İRAP82/180M	1783	628	241	970	1270	430	490	250	742
30 hp / 22 kW	105/350 d/d (rpm)	İRAP92/180L	1901	630		1050	1350				781
40 hp / 30 kW	204/350 d/d (rpm)	İRAP92/200L	1999	664	275						836
50 hp / 37 kW	89/350 d/d (rpm)	İRAP102/225S	2095	674	285	1130	1430	520	580		949
60 hp / 45 kW	113/350 d/d (rpm)	İRAP102/225M	2120								1012



YEDEK PARÇA LİSTESİ / SPARE PARTS LIST

- **YUMUŞAK SALMASTRALI**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI**
SEALED WITH MECHANICAL SEAL

