

**POMPA DEĞERLERİ /
PUMP PROPERTIES**

Q	: 55 m ³ /h
Hm	: 1 ~ 15 Bar
T	: 0 ~ 300 °C
n	: 400 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

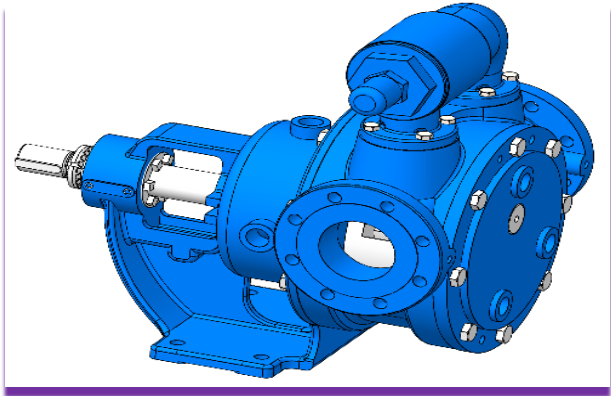
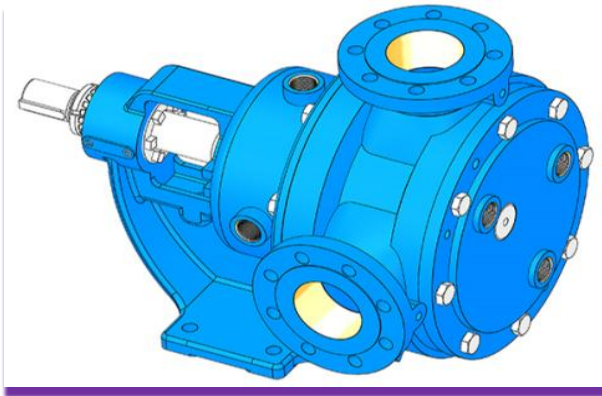
MATERIAL OPTIONS

- 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

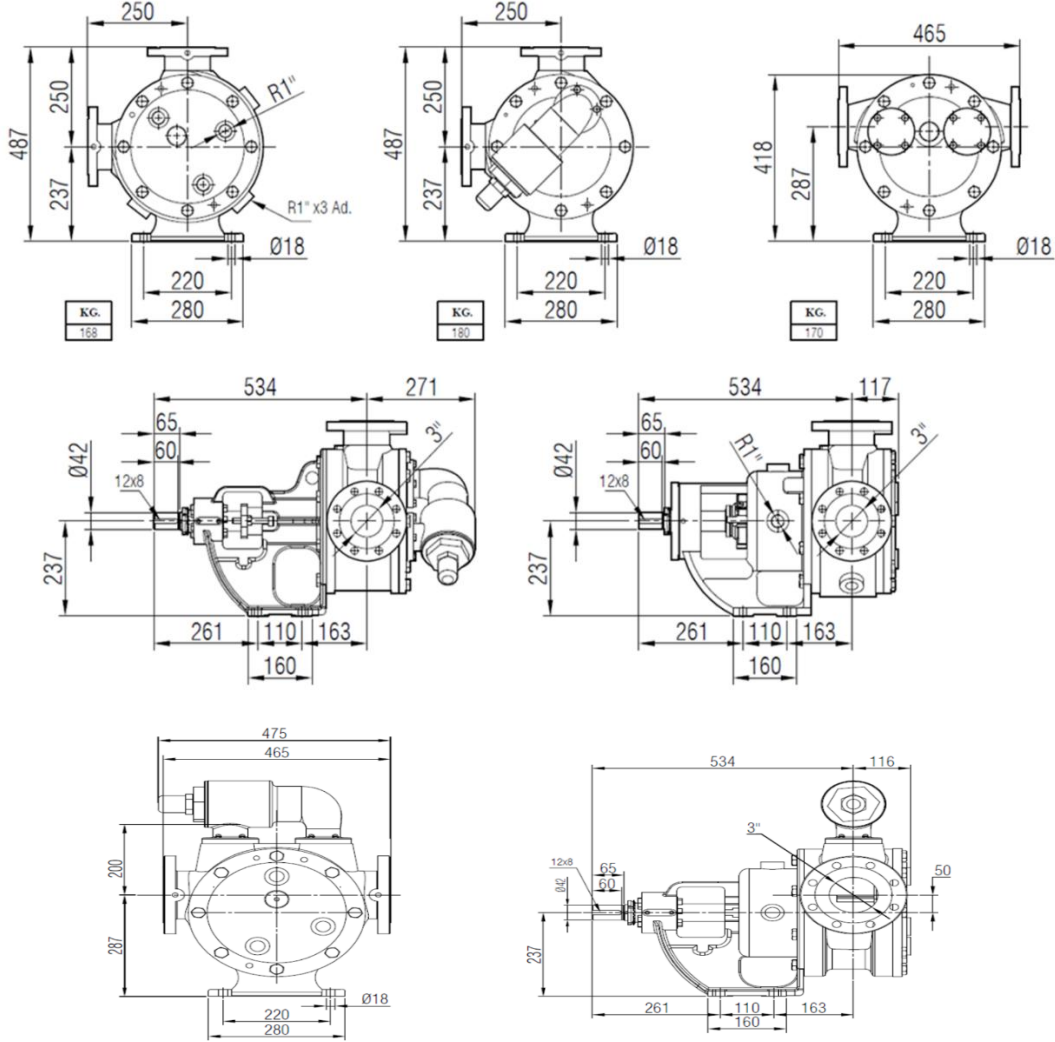
K2I POMPASINA AİT KAPASİTE VE GÜÇ TABLOSU CAPACITY AND POWER TABLE							
KAPASİTE(m³/h) CAPACITY (Q)	DEVİR (d/d) SPEED (rpm)	ÇIKIŞ BASINCI / PRESSURE					İSKOZİTE VISCOSITY
		3 Bar	6 Bar	9 Bar	12 Bar	15 Bar	
6,3	50	3 kW	4 kW	4 kW	5,5 kW	5,5 kW	55000 cst
10	80	5,5 kW	5,5 kW	7,5 kW	11 kW	11 kW	55000 cst
12,6	100	7,5 kW	7,5 kW	11 kW	11 kW	11 kW	55000 cst
7,6	60	3 kW	4 kW	5,5 kW	5,5 kW	7,5 kW	16500 cst
12,6	100	5,5 kW	7,5 kW	7,5 kW	11 kW	11 kW	16500 cst
25	180	11 kW	15 kW	18,5 kW	18,5 kW	22 kW	16500 cst
12,6	100	5,5 kW	5,5 kW	7,5 kW	7,5 kW	11 kW	5500 cst
25	180	11 kW	11 kW	15 kW	15 kW	18,5 kW	5500 cst
38	280	15 kW	18,5 kW	22 kW	30 kW	30 kW	5500 cst
12,6	100	3 kW	4 kW	5,5 kW	7,5 kW	11 kW	1650 cst
25,3	200	7,5 kW	11 kW	11 kW	15 kW	18,5 kW	1650 cst
38	300	11 kW	15 kW	18,5 kW	22 kW	22 kW	1650 cst
12,6	100	2,2 kW	4 kW	5,5 kW	7,5 kW	11 kW	550 cst
25,3	200	5,5 kW	7,5 kW	11 kW	15 kW	18,5 kW	550 cst
38	300	7,5 kW	11 kW	15 kW	18,5 kW	22 kW	550 cst
27,3	200	4 kW	5,5 kW	7,5 kW	11 kW	15 kW	165 cst
41	300	7,5 kW	11 kW	15 kW	18,5 kW	22 kW	165 cst
55	400	11 kW	15 kW	22 kW	30 kW	30 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

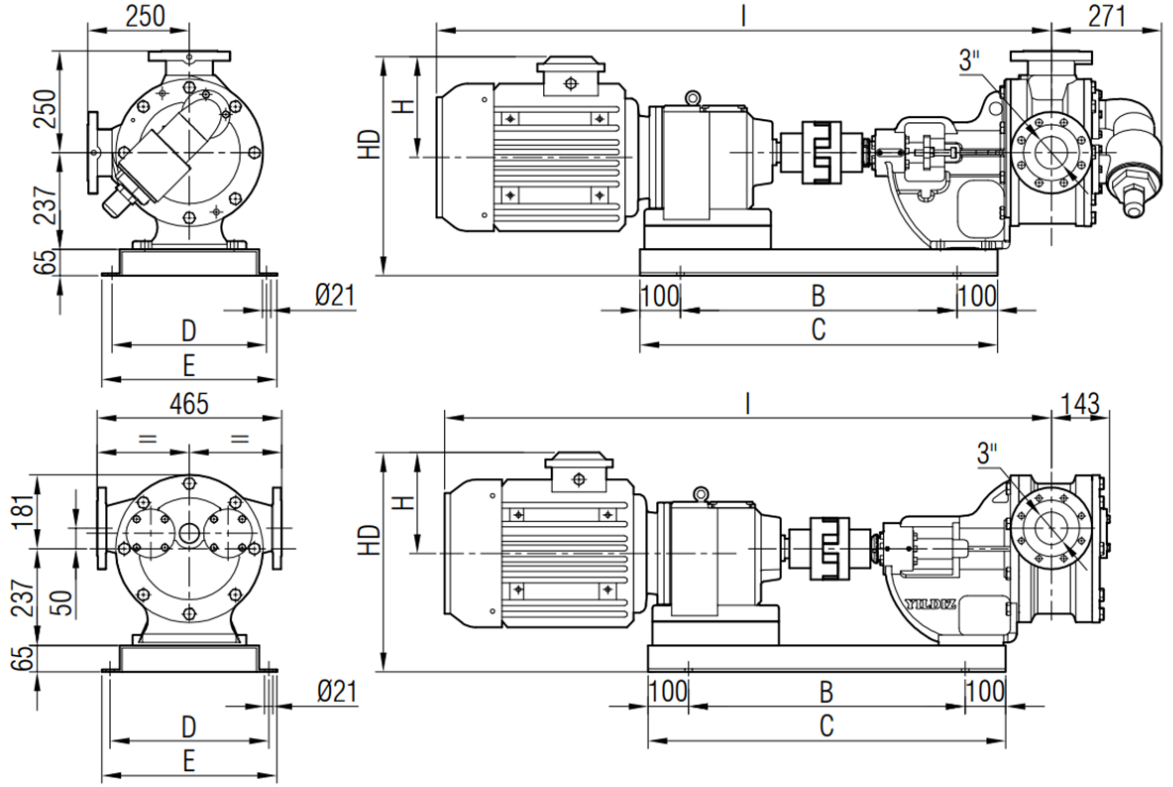


Paslanmaz ve exproof durumunda ölçülerin değişim hakkı firmamızda saklıdır. Bilgi için lütfen firma ile iletişime geçiniz.

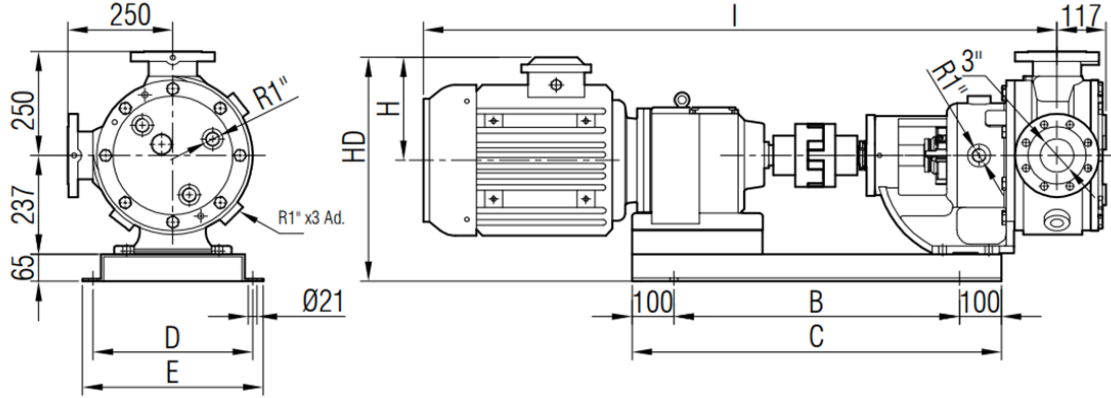
When it is stainless and exproof, our company reserves the right to change the measurement. For more information, please contact the company.

AKUPLAJ ÖLÇÜLERİ / COUPLING DIMENSIONS

• **REDÜKTÖR AKUPLERİ**
GEARBOX DRIVE



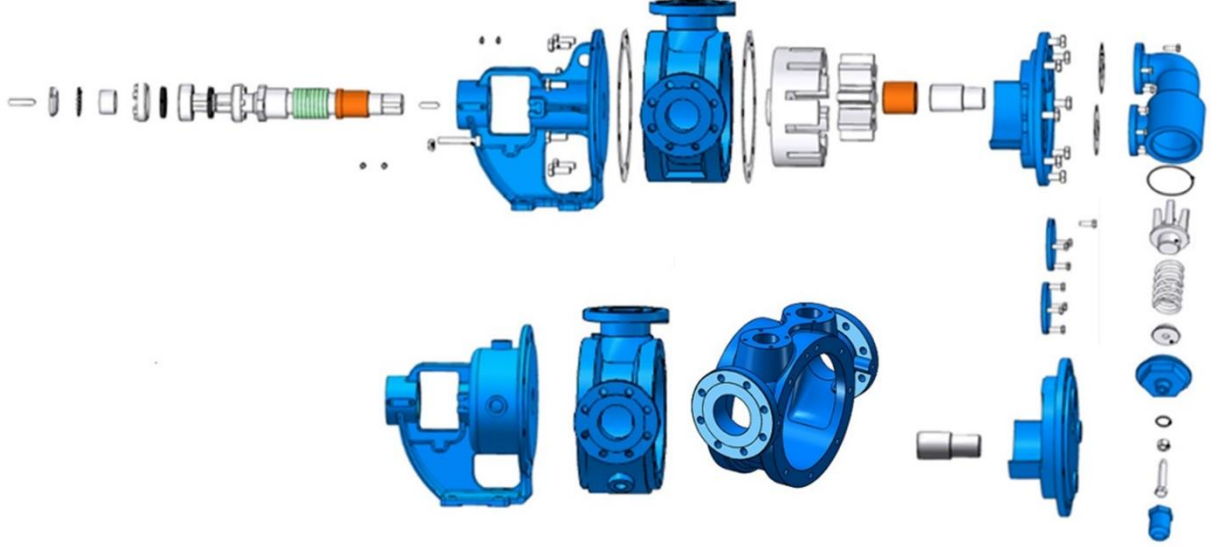
MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	H	B	C	D	E	F	kg.
15 hp / 11 kW	200/460 d/d (rpm)	İRAP72/132M	1383	468	182	680	880	390	430	237	320
20 hp / 15 kW	130/400 d/d (rpm)	İRAP82/160L	1601	503	225	830	1030	450	490		460
25 hp / 18,5 kW	159/400 d/d (rpm)	İRAP82/180M	1615	520	241						480
30 hp / 22 kW	130/350 d/d (rpm)	İRAP92/180L	1723	522	241						532
40 hp / 30 kW	90/350 d/d (rpm)	İRAP102/200L	1911	569	275	950	1150	530	570		671



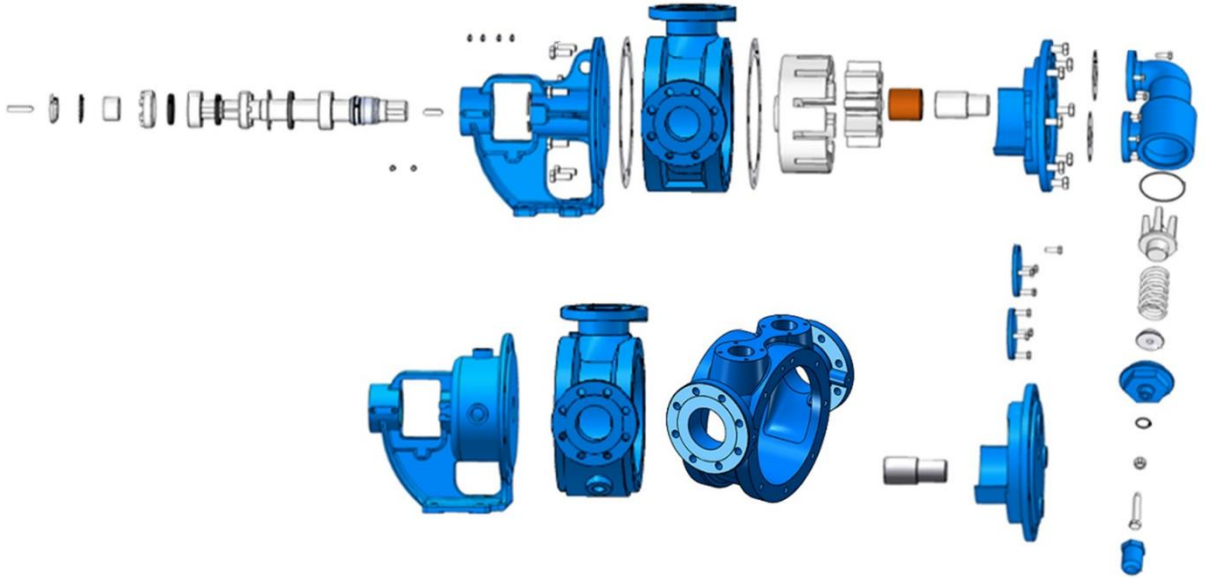
MOTOR GÜÇ VE DEVİRLERİ / MOTOR POWER AND SPEED			I	HD	B	C	D	E	F	kg.
5,5 hp / 4 Kw	55/95 d/d (rpm)	İRAP62/112M	1202	438	580	780	380	420	237	294
7,5 hp / 5,5 kW	75/95 d/d (rpm)	İRAP73/132S	1295	470	680	880	390	430		307
10 hp / 7,5 kW	93/104 d/d (rpm)	İRAP73/132M	1383	468						318
15 hp / 11 kW	40/57 d/d (rpm)	İRAP83/160M	1557	503	830	1030	450	490		474

YEDEK PARÇA LİSTESİ / SHARE PART LIST

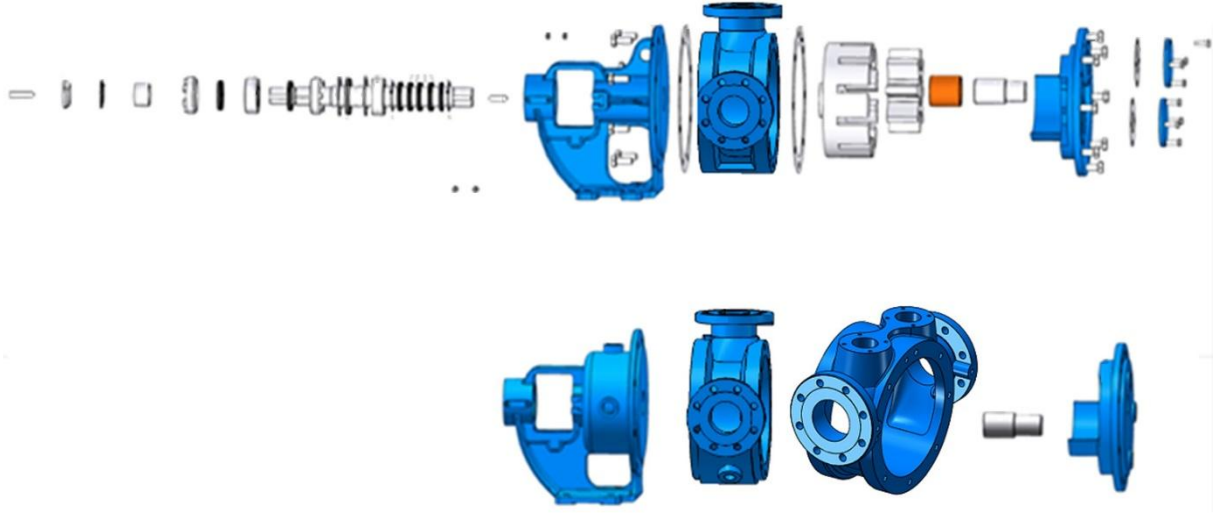
- **YUMUŞAK SALMASTRALI**
SEALED WITH SOFT SEAL



- **MEKANİK SALMASTRALI**
SEALED WITH MECHANICAL SEAL



- **KEÇELİ,**
SEALED WITH LIP SEAL



- **KARTUŞ MEKANİK SALMASTRALI**
SEALED WITH CARTRIDGE MECHANICAL SEAL

