



PF 260

Reciprocating Horizontal
Triplex Plunger Pumps



PF 260



General features

- Compact dimension
- Forced lubrication system
- Easy maintenance
- Low maintenance costs
- Internal reduction gear
- Self-adjusting seal packing
- Available with carbon steel or stainless steel hydraulic head

Accessories

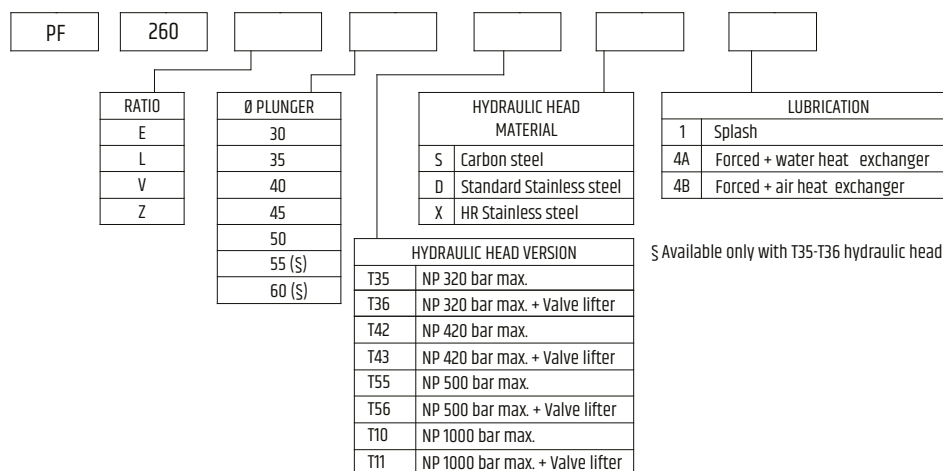
- Valve lifter controlled by means of pneumatic solenoid
- Regulating pressure valve
- Unloading valve
- Pressure-relief valve
- HP check valve
- Suction and/or delivery gauge
- Low and high pressure switches
- Simplex or duplex suction filter
- Manifold groups for suction/delivery

Applications

- Descaling system
- Disk saw cooling
- Hydrostatic bearing lubrication
- Press drive
- Hydraulic testing
- Coal mining
- Industrial cleaning
- Spunlace
- Deburring

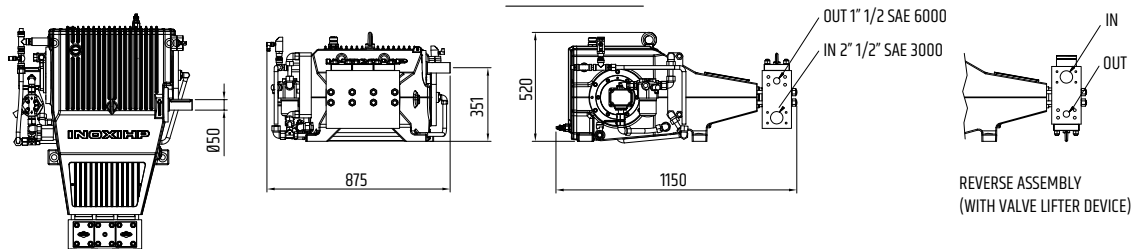
Identification code

see tables on the next page > > >



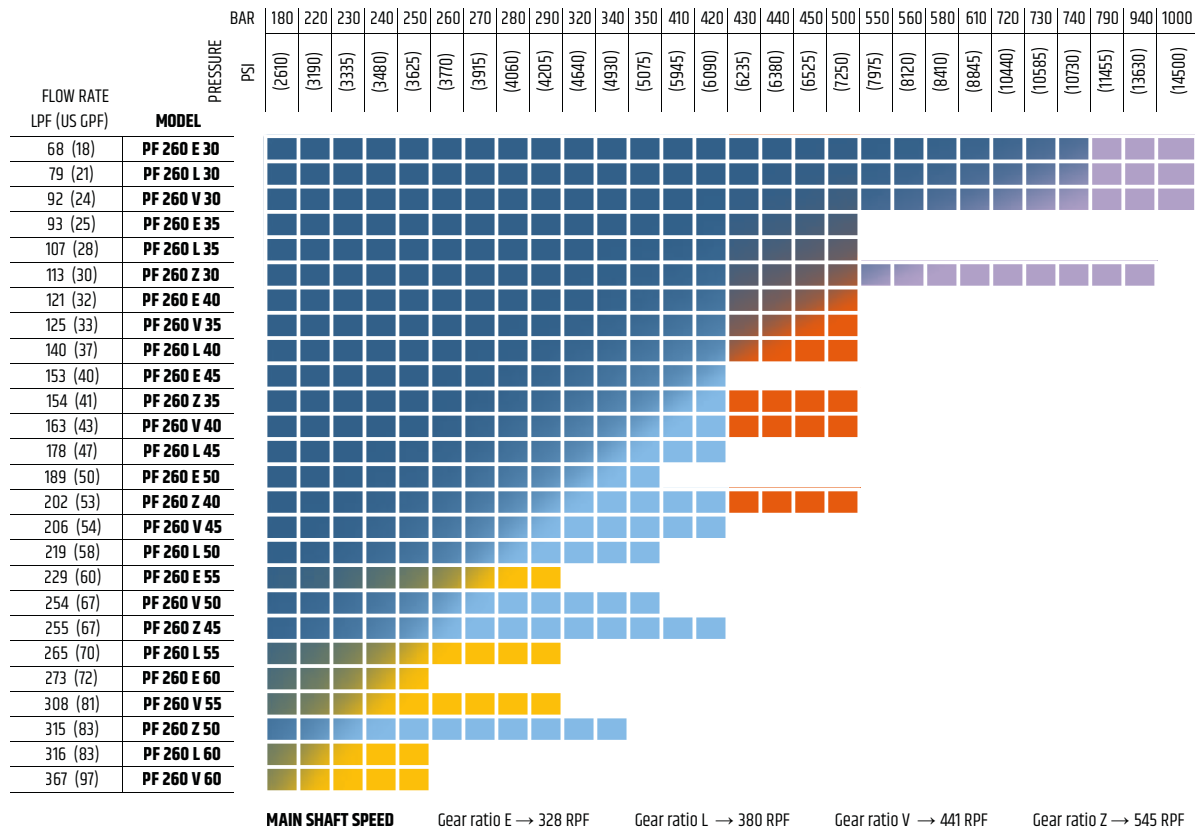
Dimensions

Dimensions are referred to hydraulic head T35
Weight: kg 680

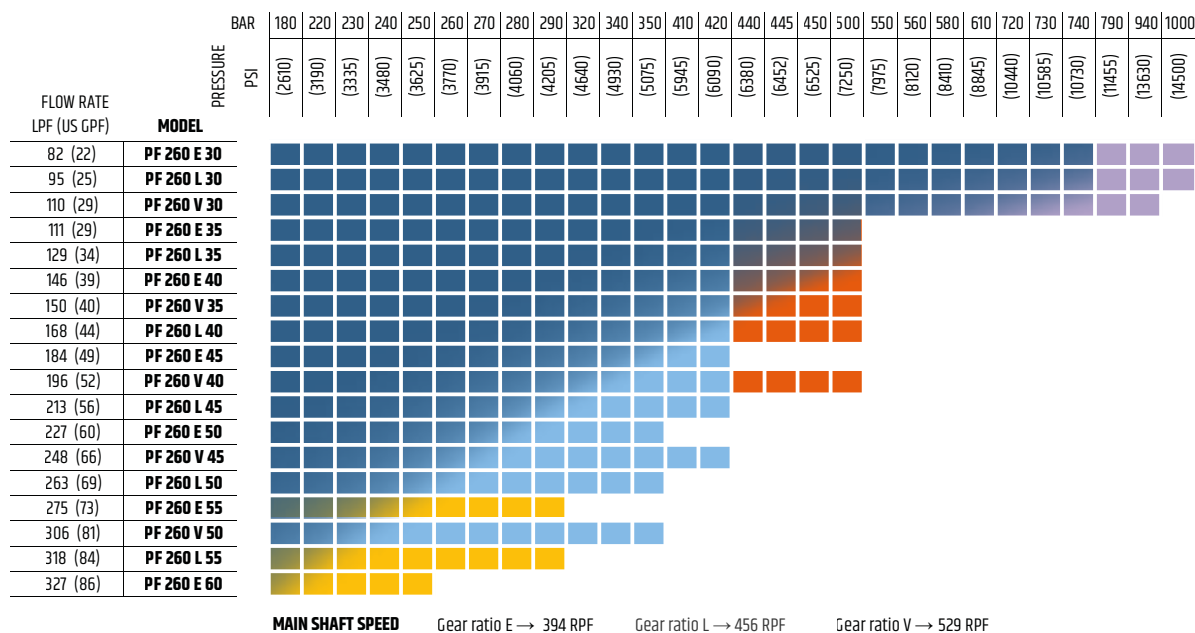


Selection Diagram

PF 260 - 50 Hz 4 POLES ELECTRIC MOTOR (1500 RPF) - MAX ABSORBED POWER 200 kW



PF 260 - 60 Hz 4 POLES ELECTRIC MOTOR (1800 RPF) - MAX ABSORBED POWER 200 kW



Also covered by smaller pump models
 T35/T36 Hydraulic head
 T42/T43 Hydraulic head
 T55/T56 Hydraulic head
 T10/T11 Hydraulic head

1 MPa = 10 bar. The pump performances are referred to a volumetric efficiency of 100% and a mechanical efficiency of 89%, with water at 20°C.
 Input speed range 900-1800 r.p.m. For performances and uses other than the ones listed in this catalogue, please contact INOXIHP technical office for assistance.

Pumping Group

PF 260



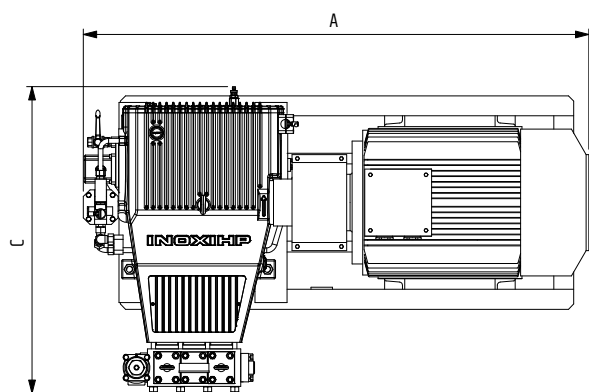
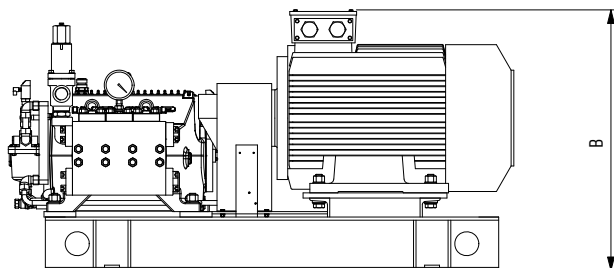
Composed of

- Pump PF 260 with forced or assisted lubrication complete with delivery pressure gauge and flanges
- Electric motor
- Safety valve
- Coupling with cover
- Frame
- Suction pressure switch

Options

- Manifold groups for suction/delivery
- Junction box
- Suction filters simplex or duplex with/without clogging detection sensor
- Valve lifter controlled by means of pneumatic solenoid
- HP check valve
- Low and high pressure switches
- Simplex or duplex suction filter

Dimensions



POWER (kW)	DIMENSIONS (mm)			WEIGHT (kg)
	A	B	C	
75	1845	971	1150	1440
90	1875	971	1150	1570
110	2110	1101	1150	1930
132	2140	1101	1150	2020
160	2140	1101	1150	2080
200	2140	1101	1150	2200



These pump and pumping group model are EAC certified



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INOXHIP
ABOUT USING WATER