



Self-priming Chemical FRPP Pumps

PL

Features:

- Tough construction against high corrosive and high temperature chemical liquids by adopting self-cooling design
TEFLON BELLOW SEAL"
- Power: 1, 2, 3, 5, 7.5, 10 HP
- Frequency: 50/60HZ
- Motor: 2 Poles
- Agency Listing: CE, CSA, C-US Mark
- Maximum Permissible Temperature: 70 °C



50 Hz Specification: 2950 RPM

Type	S.G.	Motor				Pump				# Wt.	Height.	Pump Dia.
		Power		Phase	Volt	Bore Size		Max. Head	Max. Flow			
		HP	kW	PH	V	Inlet Inch (mm)	Outlet inch (mm)	m	m ³ /min			
PL-132	1.0	1	0.75	3	380 ~ 460	1.5"(40)	1.5"(40)	12	0.2	44	413	1140
PL-232	1.0	2	1.5	3	380 ~ 460	1.5"(40)	1.5"(40)	18	0.36	44	413	1140
PL-332	1.0	3	2.2	3	380 ~ 460	2" (50)	2" (50)	21	0.5	45	413	1140
PL-532	1.0	5	3.7	3	380 ~ 460	2" (50)	2" (50)	26	0.48	48	413	1140
PL-532L	1.0	5	3.7	3	380 ~ 460	3" (80)	3" (80)	24	0.68	49	413	1140
PL-732	1.0	7.5	5.5	3	380 ~ 460	3"(80)	3"(80)	28	0.75	53	413	1140
PL-1032	1.0	10	7.5	3	380 ~ 460	3" (80)	3"(80)	30	0.80	53	413	1140

The standard PL type pump is supplied without the motor. If required, you may order the motor to be shipped with the pump.

The weight (Wt.) of motor is not included.

60 Hz Specification: 3450 RPM

Type	S.G.	Motor				Pump				# Wt.	Height.	Pump Dia.
		Power		Phase	Volt	Bore Size		Max. Head	Max. Flow			
		HP	kW	PH	V	Inlet Inch (mm)	Outlet inch (mm)	m	m ³ /min			
PL-132	1.0	1	0.75	3	220 ~ 460	1.5"(40)	1.5"(40)	10	0.19	44	413	1140
PL-232	1.0	2	1.5	3	220 ~ 460	1.5"(40)	1.5"(40)	20	0.38	44	413	1140
PL-332	1.0	3	2.2	3	220 ~ 460	2" (50)	2" (50)	24	0.48	45	413	1140
PL-532	1.0	5	3.7	3	220 ~ 460	2" (50)	2" (50)	28	0.60	48	413	1140
PL-532L	1.0	5	3.7	3	220 ~ 460	3" (80)	3" (80)	28	0.68	49	413	1140
PL-732	1.0	7.5	5.5	3	220 ~ 460	3"(80)	3"(80)	35	0.73	53	413	1140
PL-1032	1.0	10	7.5	3	220 ~ 460	3" (80)	3"(80)	40	0.92	53	413	1140

The standard PL type pump is supplied without the motor. If required, you may order the motor to be shipped with the pump.

The weight (Wt.) of motor is not included.