

## PL-8 Low Pressure Self Primer Pump



Pump Data	Self Priming Head
Net Weight: 1295 lbs Shipping Weight: 1399 lbs Impeller Diameter: 14 ¾" RPM range: 650 to 1350 Max. Solids: 3"	650 rpm: 9' – 750 rpm: 12' 850 rpm: 15' – 950 rpm: 17' 1050 rpm: 20' – 1150 rpm: 21' 1250 rpm: 22' – 1350 rpm: 23'  Check NPSH before using this table

COMPONENT	MATERIALS OF CONSTRUCTION							
	STD	CI/316SS	CI/CD4MCU	CI/ADI	CI/HCI	ADI	316SS	CD4MCU
Casing	A48CL30					ADI	316SS	CD4MCU
Impeller	A60-40-18	316SS	CD4MCU	ADI	HCI	ADI	316SS	CD4MCU
Wear Plate	A48CL30	316SS	CD4MCU	ADI	HCI	ADI	316SS	CD4MCU
Cover Plate	A48CL30					ADI	316SS	CD4MCU
Bearing Housing	A48CL30					ADI	316SS	CD4MCU
Seal Plate	A48CL30	316SS	CD4MCU	ADI	HCI	ADI	316SS	CD4MCU
Flap Valve	NEOPRENE					VITON		
Impeller Shaft	ANSI4140HT	ANSI17-4PH						
Seal Sleeve	ANSI4140HT	ANSI17-4PH						
Flanges	A48CL30					ADI	316SS	CD4MCU
O'rings	BUNA					VITON		
Mechanical Seal	316SS,BUNA,TUNGS/TITANIUM CARBIDE					316SS,VITON,TUNGS/TITANIUM CARBIDE		

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