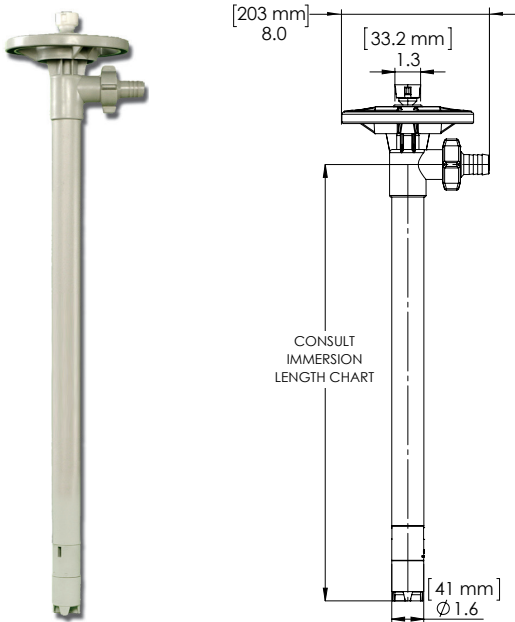


Industrial Drum Pumps

CPVC SERIES



TUBE MODEL	ASSEMBLY	IMMERSION LENGTH	IMPELLER	SHIPPING WT lbs (kg)
SP-CPVC-27	CPVC	27" (700 mm)	High Volume	6.1 (2,7)
SP-CPVC-39	CPVC	39" (1000 mm)	High Volume	7.6 (3,4)
SP-CPVC-47	CPVC	47" (1200 mm)	High Volume	8.7 (3,9)
SP-CPVC-50	CPVC	50" (1270 mm)	High Volume	12.2 (5,5)
SP-CPVC-60	CPVC	60" (1500 mm)	High Volume	12.2 (5,5)
SP-CPVC-72	CPVC	72" (1800 mm)	High Volume	14.4 (6,5)
SP-CPVC-HH-27	CPVC	27" (700 mm)	High Pressure	6.1 (2,7)
SP-CPVC-HH-39	CPVC	39" (1000 mm)	High Pressure	7.6 (3,4)
SP-CPVC-HH-47	CPVC	47" (1200 mm)	High Pressure	8.7 (3,9)
SP-CPVC-HH-50	CPVC	50" (1270 mm)	High Pressure	12.2 (5,5)
SP-CPVC-HH-60	CPVC	60" (1500 mm)	High Pressure	12.2 (5,5)
SP-CPVC-HH-72	CPVC	72" (1800 mm)	High Pressure	14.4 (6,5)

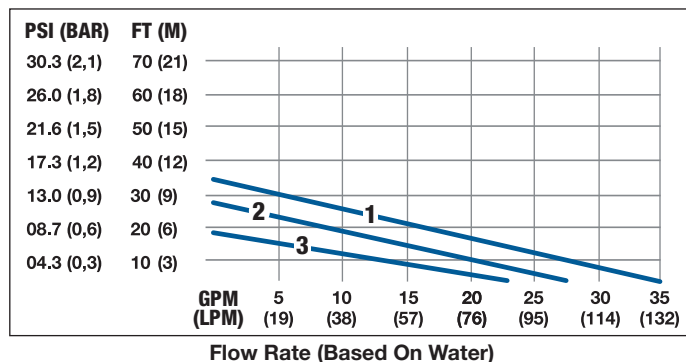
Technical Specifications

Pump Design:..... Sealless / Centrifugal
Discharge:..... 1" (25,40 mm) Hose Barb
Available Options:... ¾" (19 mm) Hose Barb, 1¼" BSP thread
Wetted Parts: CPVC, PTFE, PVDF, Carbon, Hastelloy C-276
Motor Drives: SP-280P Series (ODP, IP44),
 SP-ENC Series (TEFC, IP54), SP-A1, SP-A2

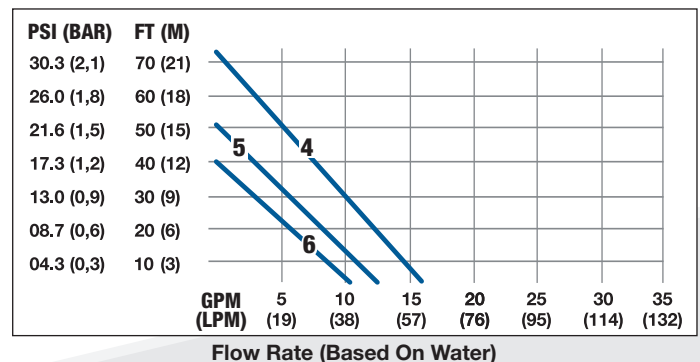
Maximum Viscosity:
 SP-280P & SP-ENC 1500 cps (mPas)
 SP-A2 750 cps (mPas)
 SP-A1 450 cps (mPas)
Maximum Specific Gravity: 1.8*
Maximum Temperature: 190° F (88° C)

Flow Curves:

High Volume Pumps:



High Pressure Pumps:



- 1 SP-280P, SP-ENC / High Volume Tube
- 2 SP-A2 / High Volume Tube
- 3 SP-A1 / High Volume Tube

- 4 SP-280P, SP-ENC / High Pressure Tube
- 5 SP-A2 / High Pressure Tube
- 6 SP-A1 / High Pressure Tube

Warning: Pump not suitable for pumping flammable liquids. *Note: Maximum Specific Gravity is 1.8 when used in conjunction with 825 watt motor.

STANDARD
Pumps, Inc.

www.standardpump.com