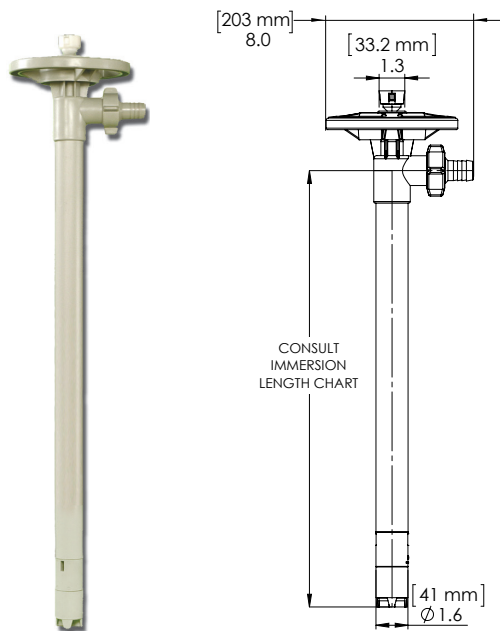


# Industrial Drum Pumps

## POLYPROPYLENE SERIES



TUBE MODEL	ASSEMBLY	IMMERSION LENGTH	IMPELLER	SHIPPING WT lbs (kg)
SP-PP-27	Polypropylene	27" (700 mm)	High Volume	6.0 (2,7)
SP-PP-39	Polypropylene	39" (1000 mm)	High Volume	6.4 (2,9)
SP-PP-47	Polypropylene	47" (1200 mm)	High Volume	7.6 (3,4)
SP-PP-50	Polypropylene	50" (1270 mm)	High Volume	8.0 (3,6)
SP-PP-60	Polypropylene	60" (1500 mm)	High Volume	11.0 (5,0)
SP-PP-72	Polypropylene	72" (1800 mm)	High Volume	14.0 (7,0)
SP-PP-HH-27	Polypropylene	27" (700 mm)	High Pressure	6.0 (2,7)
SP-PP-HH-39	Polypropylene	39" (1000 mm)	High Pressure	6.4 (2,9)
SP-PP-HH-47	Polypropylene	47" (1200 mm)	High Pressure	7.6 (3,4)
SP-PP-HH-50	Polypropylene	50" (1270 mm)	High Pressure	8.0 (3,6)
SP-PP-HH-60	Polypropylene	60" (1500 mm)	High Pressure	11.0 (5,0)
SP-PP-HH-72	Polypropylene	72" (1800 mm)	High Pressure	14.0 (7,0)

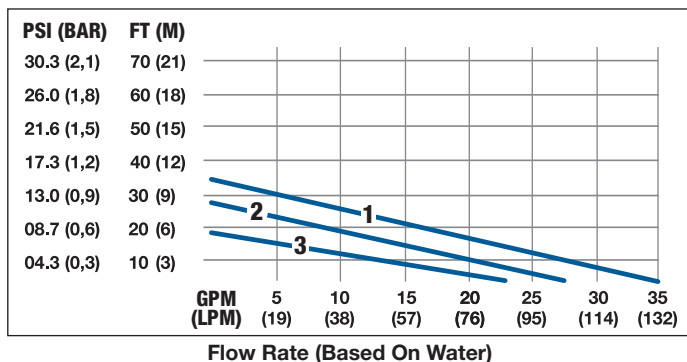
### Technical Specifications

**Pump Design:**..... Sealless / Centrifugal  
**Discharge:**..... 1" (25,40 mm) Hose Barb  
**Available Options:**... ¾" (19 mm) Hose Barb, 1¼" BSP thread  
**Wetted Parts:** ..... Polypropylene, PTFE, 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:** ..... 130° F (55° C)

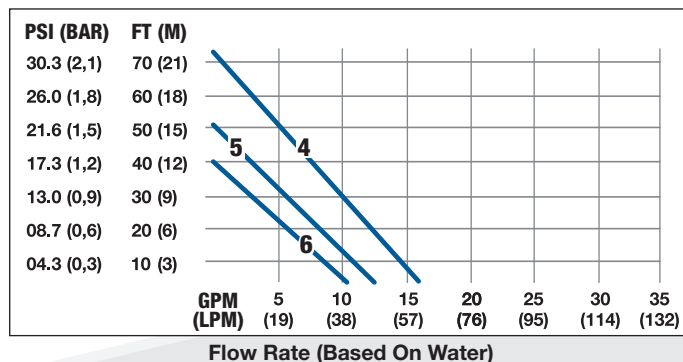
### Flow Curves:

High Volume Pumps:



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

High Pressure Pumps:



- 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