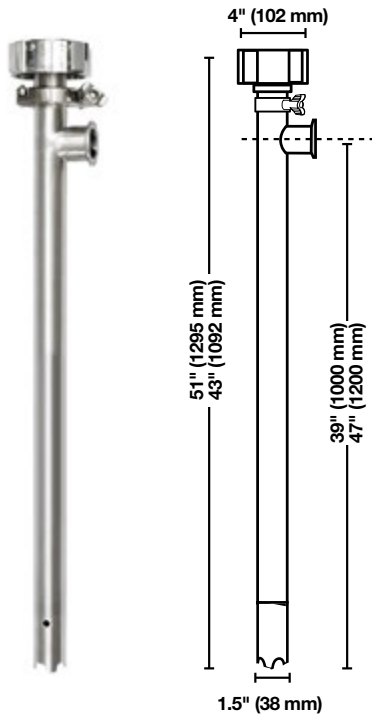


# Sanitary Drum Transfer Pumps

## SP-8800 / SP-8900 SERIES



### 8800 Series

MODEL	TUBE ASSEMBLY	BUSHING	IMMERSION LENGTH	IMPELLER	SHIPPING WT lbs (kg)
SP-8800-39	SS316	PTFE	39" (1000 mm)	High Volume	12.0 (5,5)
SP-8800-47	SS316	PTFE	47" (1200 mm)	High Volume	14.0 (6,4)

### 8900 Series

MODEL	TUBE ASSEMBLY	BUSHING	IMMERSION LENGTH	IMPELLER	SHIPPING WT lbs (kg)
SP-8900-39	SS316	PTFE	39" (1000 mm)	High Pressure	12.0 (5,5)
SP-8900-47	SS316	PTFE	47" (1200 mm)	High Pressure	14.0 (6,4)

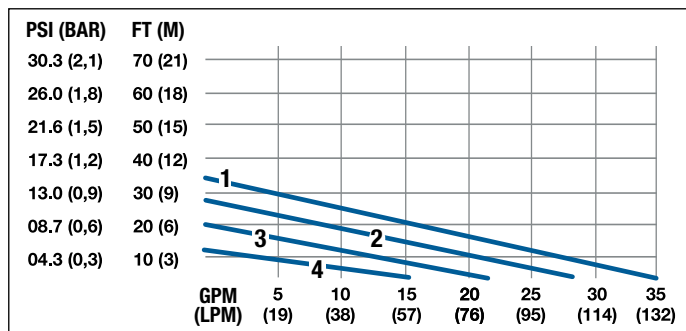
## Technical Specifications

**Immersion Length:**.....39" (1000 mm)  
 47" (1200 mm)  
**Wetted Components:** ..... SS316L, PTFE & Buna  
**Motor Drive:** ..... SP-ENC, SP-A1, SP-A2, SP-400 Series  
**Discharge Size:**..... 1.5" Tri-Clamp /  
 Optional 1" Tri-Clamp Hose Barb  
**Maximum Viscosity:** ..... 1,000 cps (mPAS)\*

**Maximum Discharge Pressure:** ..... 40 psi (2,8 bar)  
**Maximum Flow Rate:** ..... 35 GPM (132 LPM)  
**Pump Weight:** ..... 11 lbs (5 kg) does not include motor weight  
 which varies upon model.  
**Maximum Temperature:** ..... 175° F (80° C)  
**Pump Finish:** ..... 32 Ra  
**ATEX Certification:**..... ATEX 2014/34/EU  
 EX II 2G c IIB T4

### Flow Curves:

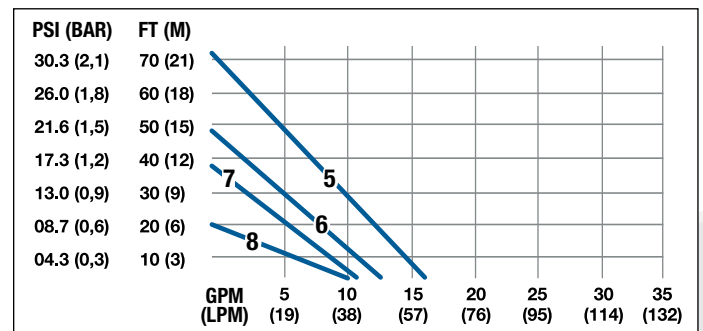
#### High Volume Pumps:



Flow Rate (Based On Water)

- 1 SP-ENC / High Volume Tube
- 2 SP-420EX, SP-A2 / High Volume Tube
- 3 SP-A1 / High Volume Tube
- 4 SP-410EX / High Volume Tube

#### High Pressure Pumps:



Flow Rate (Based On Water)

- 5 SP-ENC / High Pressure Tube
- 6 SP-420EX, SP-A2 / High Pressure Tube
- 7 SP-A1 / High Pressure Tube
- 8 SP-410EX / High Pressure Tube

**Note:** Pump is constructed with FDA compliant materials; however, the pump does not have FDA certification.

\*Pump is intended for intermittent use when operating at maximum viscosity.



www.standardpump.com