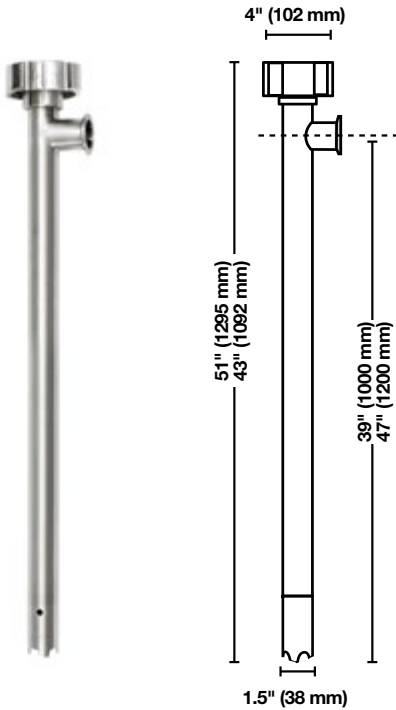


Sanitary Drum Transfer Pumps

SP-8600 / SP-8700 SERIES



8600 Series

MODEL	TUBE ASSEMBLY	BUSHING	IMMERSION LENGTH	IMPELLER	SHIPPING WT lbs (kg)
SP-8600-39	SS316	PTFE	39" (1000 mm)	High Volume	12.0 (5,5)
SP-8600-47	SS316	PTFE	47" (1200 mm)	High Volume	14.0 (6,4)

8700 Series

MODEL	TUBE ASSEMBLY	BUSHING	IMMERSION LENGTH	IMPELLER	SHIPPING WT lbs (kg)
SP-8700-39	SS316	PTFE	39" (1000 mm)	High Pressure	12.0 (5,5)
SP-8700-47	SS316	PTFE	47" (1200 mm)	High Pressure	14.0 (6,4)

Technical Specifications

Immersion Length:..... 39" (1000 mm) Drums
47" (1200 mm) Totes, Tanks and Kettles

Wetted Components: SS316L, PTFE & Buna

Motor Drive: SP-280P, 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:..... 43 psi (2,9 bar)

Maximum Flow Rate:.....35 GPM (132 LPM)

Pump Weight:..... 11 lbs (5 kg)

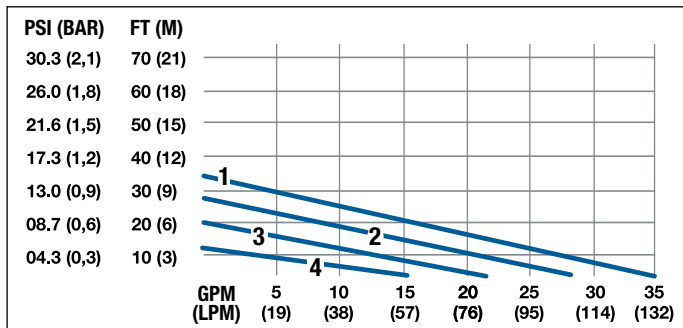
Maximum Temperature:175° F (80° C)

ATEX Certification:..... ATEX 2014/34/EU

EX II 2G c IIB T4

Flow Curves:

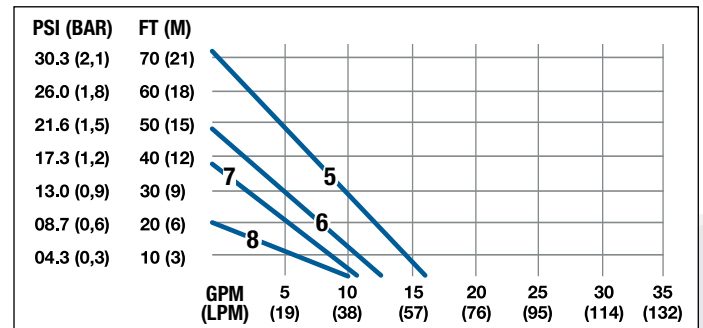
High Volume Pumps:



Flow Rate (Based On Water)

- 1 SP-280P, 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-280P, 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.



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