

NEW

PURE
PUMP



Sanitary Drums Pumps

The Pure Pump sanitary line of drum pumps is manufactured by Standard Pump, Inc., USA, the global leader in hygienic drum pump solutions, and offers a broad range of pumps to meet the stringent safety requirements of the Sanitary Process Industry. The Pure Pump 8600 / 8700 series of Sanitary Centrifugal Pumps offers the ideal solution for transferring juices, concentrates, beer, wine, and cosmetic fragrances from barrels, kettles and Tote Tanks®. The 8600 / 8700 series pumps incorporate a proven hygienic design and FDA compliant materials of construction (CFR 21.177) ensuring a safe, robust and efficient sanitary solution.

STANDARD PUMP
Europe

SP-8600 / SP-8700 Series

PURE PUMP

Hygienic Drum Pump Solutions for Transferring Sanitary Products



Features

- FDA Compliant Materials of Construction
- Flow Rates to 35 GPM (132 LPM)
- Discharge Pressure to 43 psi (2,9 bar)
- Easy to Clean
- Tri-Clamp Fittings
- Light Weight & Portable
- Variable Speed Electric & Air Motors

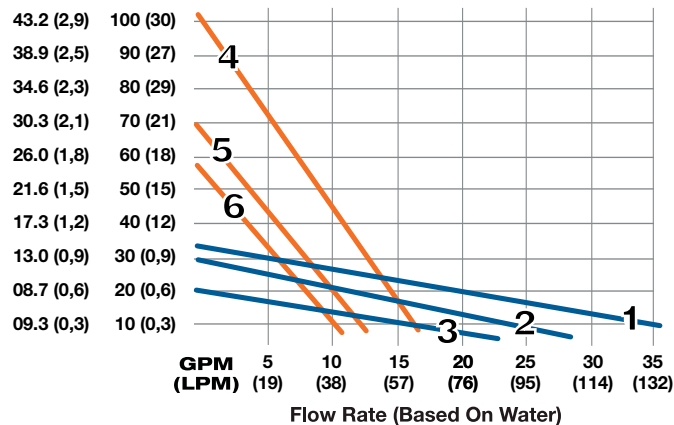


Technical Specifications

Model Number:	SP-8600-39, SP-8600-47 SP-8700-39, SP-8700-47
Immersion Length:	39" (1000 mm) 47" (1200 mm)
Wetted Components:	SS316L, Teflon & Buna
Motor Drive:	SP-280P, SP-ENC, SP-A1, SP-A2
Inlet/Discharge Size:	1.5" (38 mm) / 1" (25 mm) 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) does not include motor weight which varies upon model.
Maximum Temperature:	175° F (80° C)

Flow Curves

PSI (BAR) FT (M)



KEY:

- 1 SP-280P, SP-ENC / 8600 Pump Tube
- 2 SP-A2 / 8600 Pump Tube
- 3 SP-A1 / 8600 Pump Tube
- 4 SP-280P, SP-ENC / 8700 Pump Tube
- 5 SP-A2 / 8700 Pump Tube
- 6 SP-A1 / 8700 Pump Tube

Note: Pump is constructed with FDA compliant materials; however, the system does not have FDA certification.
*Pump is intended for intermittent use when operating at maximum viscosity.