

Standard's 8200 Series pump is engineered to transfer low viscosity food products, pharmaceuticals ingredients and personal care solutions from 55 Gal (200L) Drums, Tote Tanks®, and Kettles. The pumps' wetted surfaces are constructed with FDA compliant materials which provides an ideal solution for sanitary applications.



Features

- FDA compliant materials
- Flow rates to 15 GPM (57LPM)
- Discharge pressure 70 FT (22M)
- Easy to clean
- Tri-clamp fittings
- Light weight & portable
- Variable speed motors

Common Applications

- Sauces
- Dairy Products
- Pharmaceutical Ingredients
- Wine & Beer
- Juices
- Cosmetic Fragrances

Motor Drives



SP-280 Series



SP-ENC Series



SP-400-2 Series



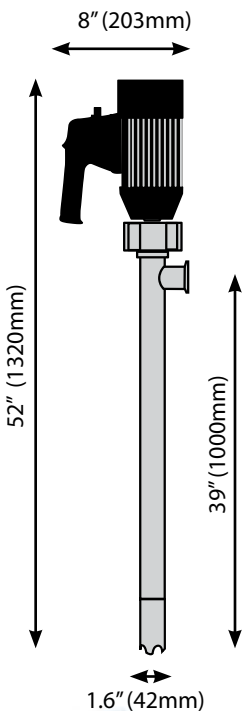
SP-A1 Series



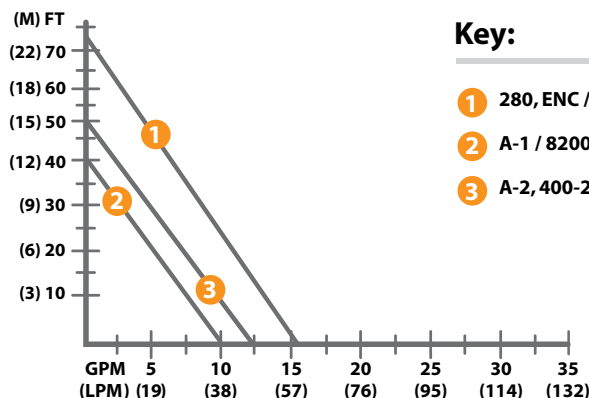
SP-A2 Series

Technical Specifications

Model Number	SP-8200-39 SP-8200-47
Immersion Length	39" (1000mm) 47" (1200mm)
Wetted Components	316SS, Buna, & Teflon
Motor Drive	SP-ENC, SP-280P, SP-A1, SP-A2, SP-400-2
Inlet/Discharge	1.6" (42mm) / 1" (25mm)
Maximum Viscosity	1,000 cps (mPAS)
Maximum Discharge Pressure	32 psi (2.2 bar) <i>based on water</i>
Maximum Flow Rate	15 GPM (57LPM)
Pump Weight	11 lbs (5 kg) <i>motor weight varies upon model</i>
Maximum Temperature	175°F (80°C)



Flow Curves



Key:

- 1 280, ENC / 8200 Pump Tube
- 2 A-1 / 8200 Pump Tube
- 3 A-2, 400-2 / 8200 Pump Tube

Note: performance based on water.