

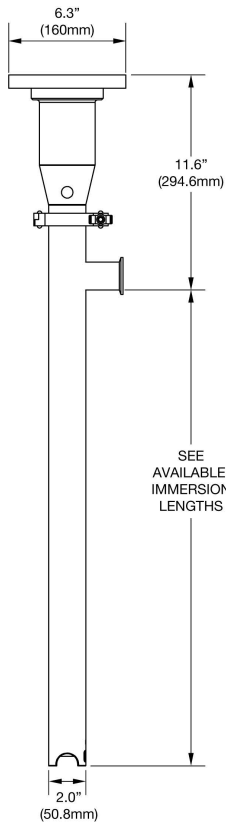


Common Applications

- Pie Fillings
- Chocolate
- Juice Concentrates
- Lotions
- Sauces
- Shampoo



Technical Specifications



Pump Design:	Progressive Cavity / Positive Displacement
Discharge:	1 1/2" Tri-Clamp®
Wetted Materials:	SS316L, SiC/Viton & PTFE
Motor Drive Options:	230/460V 3 Ph Electric, Pneumatic
Maximum Viscosity:	100,000 cps (mPas)*
Maximum Discharge Pressure:	87 psi (6 bar)
Maximum Flow Rate (based on water)	7 gpm (26,5 lpm)
Maximum Temperature:	PTFE Stator : 300°F (149°C)
Duty Cycle:	Continuous
Available Immersion Lengths:	39" (1000 mm) & 47" (1200 mm)
Maximum Particulate Size (Dia.):	1/4" (6,35 mm)
Surface Finish:	32 Ra



Warning: When pumping flammable or combustible liquids, pump tube must be used in conjunction with an explosion proof or air motor.

***Note:** Consult factory regarding products that are sticky in nature as the maximum rated viscosity of this pump may be lower for these types of products.

Performance Curves

