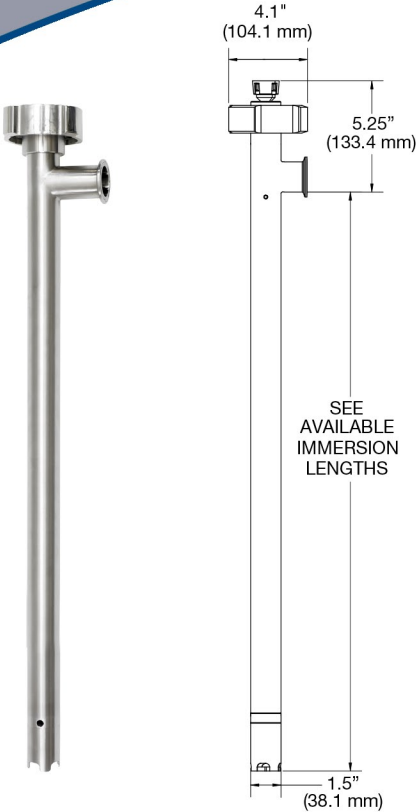


SANITARY DRUM PUMPS



Common Applications

- Juices
- Beer
- Wine
- Pharmaceuticals
- Personal Care Products
- Cosmetic Fragrances

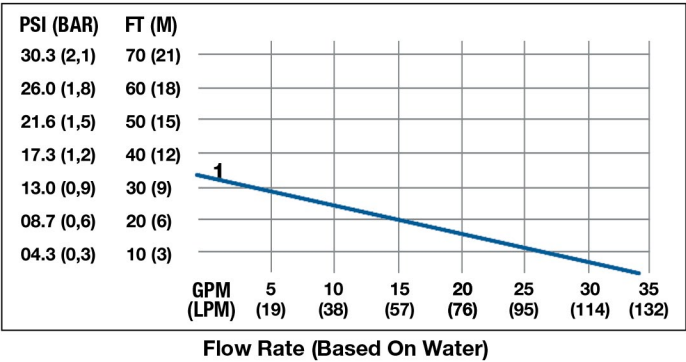
Technical Specifications

| | |
|---|---|
| Pump Design: | Sealless / Centrifugal |
| Discharge: | 1 1/2 Tri-Clamp® |
| Wetted Materials: | SS316L, PTFE |
| Motor Drive Options: | 110V & 220V 1 Phase, Pneumatic, Explosion Proof |
| Maximum Viscosity: | 1000 cps (mPas)* |
| Maximum Discharge Pressure: | 16 psi (1,1 bar) |
| Maximum Flow Rate (based on water) | 35 gpm (132 lpm) |
| Maximum Specific Gravity: | 1.8** |
| Maximum Temperature: | 175° F (80° C) |
| Available Immersion Lengths: | 39" (1000 mm) |

Additional lengths available upon request



II 2G c IIB T4



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

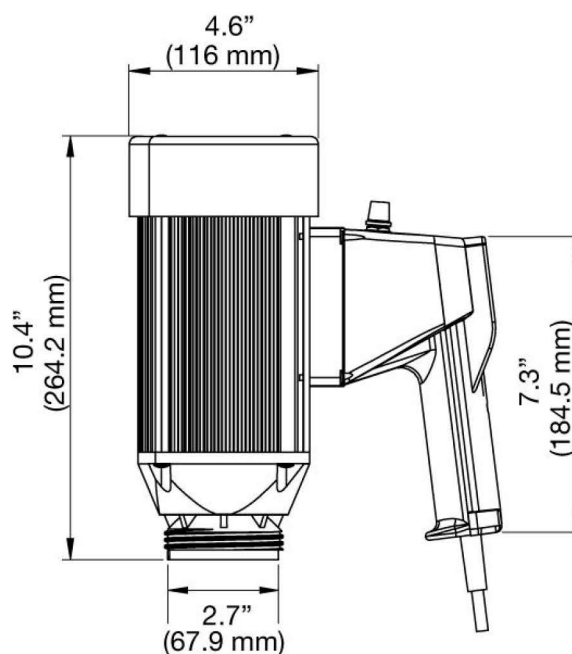
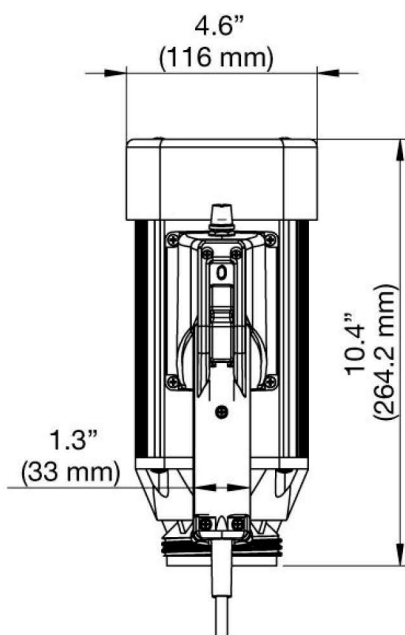
**Note: Maximum Specific Gravity is 1.8 when used in conjunction with 825 watt motor.

*Note: When pumping viscosities over 1,000 cps, pump must be used intermittently to avoid potential premature failure and/or damage.



Technical Specifications

| | |
|-----------------------|-----------------------------|
| Enclosure: | TEFC (IP54) |
| Available Voltage: | 110V |
| Horsepower (Watts): | 1.1 (825) |
| Phase: | 1 |
| Amps: | 2.5 - 8 (varies by voltage) |
| Frequency: | 50-60 Hz |
| Insulation Class: | F2 |
| Certification: | ETL (110V) |
| Housing Material: | Anodized Aluminum |
| Power Cord Length: | 16 ft. (4,8 m) |
| Power Cord Plug Type: | NEMA 5-15-P (110V) |
| Noise Level: | 88 dBa |
| Low Voltage Release: | Yes |
| Thermal Overload: | Yes |
| Variable Speed: | Yes |
| Weight: | 13 lbs (5,9 kg) |



WARNING: Not suitable for pumping flammable or combustible liquids or use in a hazardous duty environment.