

Technical Specifications – Syrup Beverage Pump

Design	Two Chamber Double Diaphragm
Power Source	CO ₂ gas, Nitrogen or Clean Compressed Air
Materials of Construction	Polypropylene, EPDM, Santoprene, 316 Stainless Steel
Temperature Limits	34° - 120°F (1.1° - 49°C)
Weight	1.2 lbs. (0.9 kg.)
Size	7.9" H x 5.7" W x 3.8" D (171 mm x 145 mm x 97 mm)
	<i>FLOport</i> 6.0" H x 5.9" W x 4.3" D (152 mm x 150 mm x 110 mm)
Displacement	3.4 oz. (74 cc) / cycle
Suction Lift	Activated @ 20 in. Hg. (508 m bar), wet 25 in. Hg. (847 m bar)
Maximum Operating Pressure	85 psi (5.9 bar)
Minimum Operating Pressure	20 psi (1.4 bar)
Liquid Fittings	3/8" barb nylon or 1/4", 3/8" or 1/2" barb Stainless steel
	<i>FLOport Liquid Outlet - 3/8" barb nylon straight</i>
Air Fittings	1/4" barb plastic or barb brass Elbow & Tee w/check valve

[Operations Manual](#), [Installation Guidelines](#), [Start-up Procedure](#), [Trouble shooting](#)