



7790 Sears Blvd.
 Pensacola, FL 32514
 Ph. (850) 474-1784
 Fx. (850) 477-2458
 1-800-322-4853

Heavy Duty BIB Juice Gas Pump

The Juice pump features the same legendary performance and reliability, which has made our gas powered syrup pumps the standard of the beverage industry.

The Juice pump utilizes a modified valve design to allow the pumping of products containing soft solids classed as round (up to 0.025" or 0.6 mm.) or for concentrates that are higher viscosity than soda syrups (bloody mary and margarita mix, etc).



Technical Specifications	
Design	Two Chamber Double Diaphragm
Power Source	CO2 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	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)
Displacement	2.5 oz. (74 cc) / cycle
Suction Lift	Activated @ 20 in. Hg. (508 m bar), wet 25 in. Hg. (847 m bar)
Maximum Operating Pressure	70 psi (4.7 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
Air Fittings	1/4" barb plastic or barb brass w/check valve

SHURflo BIB gas pump is approved by all leading soft drink manufacturers and is NSF and SK approved for water, alcoholic, nonalcoholic beverages and condiments. [Recommended models.](#)



7790 Sears Blvd.
Pensacola, FL 32514
Ph. (850) 474-1784
F.x. (850) 477-2458
1-800-322-4853

Heavy Duty BIB Juice Gas Pump

The Juice pump utilizes a modified valve design to allow the pumping of products containing soft solids classes as "round" (up to 0.025" or 0.6 mm.), ideal for concentrates that are of higher viscosity than soda syrups (Bloody Mary, Margarita mix, etc.). Pump valves have been modified using custom materials compatible with all aggressive concentrates, including cranberry juice.

Core pump model - 166-200-09
(Max. Operating pressure- 70 psi)

Pump models below include the following unless specified:

- Metal Mounting Bracket
- Fittings:
 - LIQ OUT/IN- 3/8" plastic (black polypro) barb elbow
 - Gas IN- 1/4" plastic barb elbow w/check valve
 - Gas OUT- none

Model	Description	Qty/Box
94-360-05	Juice Pump	12
94-360-04	Juice Pump with: LIQ OUT - 1/4" SS barb elbow GAS IN - 1/4" brass barb Tee w/check valve	12