



STANDARD MODEL NUMBERS			
Model Number	Product Inlet Fitting	Product Outlet Fitting	Gas Inlet Fitting
G56-1215	1/2" (9.52 mm) Barbed Straight Plastic (Polypropylene)	1/2" (9.52 mm) Barbed Straight Plastic (Polypropylene)	1/4" (6.35 mm) CO2 Shutoff Brass

WATER BOOSTER PUMPS

G56 Series

APPLICATIONS

- Water boosting for filtration systems, supply carbonators, non-carbonated dispensing valves, carts, coffee machines, hand sinks, ice machines and FCB equipment.
- Supplies up to 4 GPM (15 L/min). Note: If pumping over 1.7 GPM (6.4 L/min), a pulsation dampener or accumulator tank should be utilized to reduce pulsation, due to momentary shifts in flow requirements.

SPECIAL FEATURES

- Capable of CO2 inlet pressures, up to 90 psi (6.2 bar).
- Ultimate performance and reliability, with extended service life.
- Quiet operation.
- Easy installation with quick disconnect ports.

SPECIFICATIONS

Pump Design:	Positive Displacement, Double Diaphragm
Power Source:	CO2 Gas, Nitrogen or Compressed Dry Filtered Air
Materials of Construction (wetted parts):	Polypropylene, Santoprene®, EPDM, AISI 303 & 304 Stainless Steel
Temperature Limits:	34° - 120° F (1.1° - 49° C)
Weight:	1.24 lbs. (0.56 kg.)
Dimensions:	5.27" H x 3.21" W x 4.58" D (133.8 mm x 81.5 mm x 116.3 mm)
Displacement:	3.2 oz. (91 ml) per cycle
Self Priming:	Up to 10 ft. (3.05 m)
Operating Pressure:	20 psi (1.4 bar) min. / 90 psi (6.2 bar) max.
Liquid Inlet Pressure:	30 psi (2.1 bar) max.
Flow Rate:	5 GPM (18.9 LPM) - Open Flow
Approvals:	CE, SK, NSF Standard 18
Warranty:	1 Year

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