

Regulator Specifications On Demand 2001

Regulator

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Maximum inlet pressure

1000 psig / 70 bar

Maximum outlet pressure

60 psig / 4.1 bar

Inlet Fitting

5/8" x 18 UNF

Outlet Fitting

3/16" Barb/ 4.8 mm

Gauge

0-1000 psig / 70 bar

Preset flow rate of 0.5 l/min. with cylinder pressure gauge.

Primary Use

The two stage regulator is designed for use with instruments that utilize a pump to draw the calibration gas. The regulator provides the exact amount of gas the instrument pump requires. This simple-to-use regulator makes calibration quick and easy by eliminating the need for sample bags, flow meters or special operator training.



Construction

- Body – EN plated brass
- Seat & Seals - Viton® & Teflon®
- Diaphragm – Buna N
- Bonnet - Aluminum
- No. of stages - two
- Demand pressure – 3" H₂O / 5.6 mm Hg

Weight

1 lb / 450 g

Warranty

All regulators are warranted for 24 months.

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