

CALGAZ REGULATOR SPECIFICATIONS

DFR 2000 Series Regulator



DFR 2000 Series Regulators are patented.

Primary Use

The two stage DFR 2000 Series 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.

| Model No. | Description |
|-----------|--|
| 2001 | Standard DFR for 6D, 2AL and 8AL cylinders. |
| 2003 | DFR with CGA fitting for high pressure cylinders. |
| 2004 | DFR specifically for use in chlorine applications. |
| 2007 | Standard DFR for 7EOC and 7HP cylinders. |

Construction

- **Body**—EN plated brass
- **Seat & Seals**—Viton® & Teflon®
- **Diaphragm**—Buna N
- **Bonnet**—aluminum

Weight

Models 2001, 2004, 2007—1 lb/.45 kg
Model 2003—1.1 lb/.5 kg

Specifications

- **Inlet Fitting**—5/8 x 18 UNF, adaptable to standard CGA fitting.
- **Outlet Fitting**—3/16" Barb/4.8mm
- **No. of Stages**—Two
- **Demand Pressure**—3" H₂O/5.6mm Hg
- **Flow Range**—0–3 LPM

Warranty

DFR 2000 Series regulators are warranted for 24 months.



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