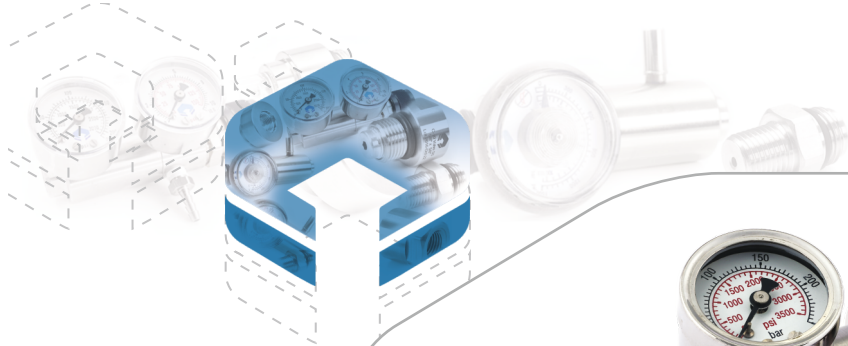
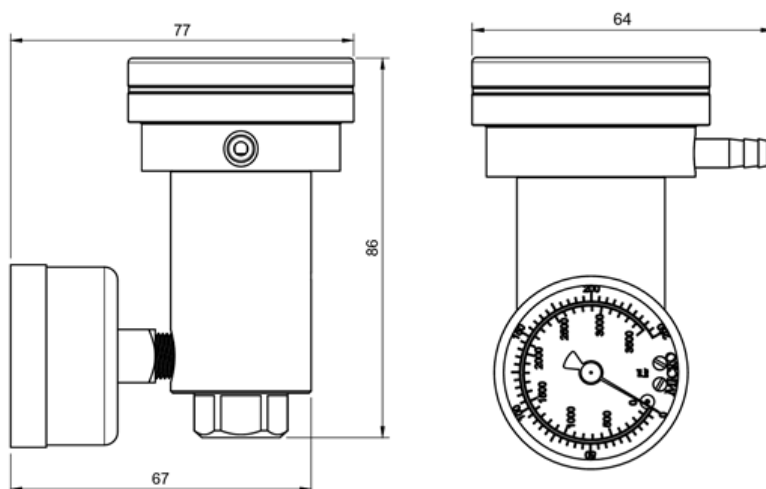




## MODEL 5004

### HP DEMAND FLOW REGULATOR STAINLESS STEEL



The High Pressure Demand Flow Regulator is used for calibration gases, pump based instruments and handheld gas detectors. These regulators supply gas as demanded by the instrument and automatically shuts off.

#### Materials of construction

|                 |                 |
|-----------------|-----------------|
| Body            | Stainless Steel |
| Neck            | Stainless Steel |
| Piston          | Stainless Steel |
| Seats and Seals | Teflon, Viton   |
| Diaphragm       | Viton           |

| Model | Maximum Inlet Pressure | For Reactive Gases and/or Non-Reactive gases | Maximum Vacuum Required For 3.0L/ MN Flow | Inlet Connection | Outlet Connection | Gauge                                  | Weight Kg |
|-------|------------------------|----------------------------------------------|-------------------------------------------|------------------|-------------------|----------------------------------------|-----------|
| 5004  | 0 to 3000 psig/ 200bar | Stainless Steel for Reactive Gases           | 0 to 3" H2O /5.6 mm Hg                    | ¼" NPT-F         | 3/16" Barb 4.8mm  | Stainless Steel 0 to 3190 psig 220 bar | 0.480 Kg  |

**Warranty:-** All regulators are warranted for 12 months.