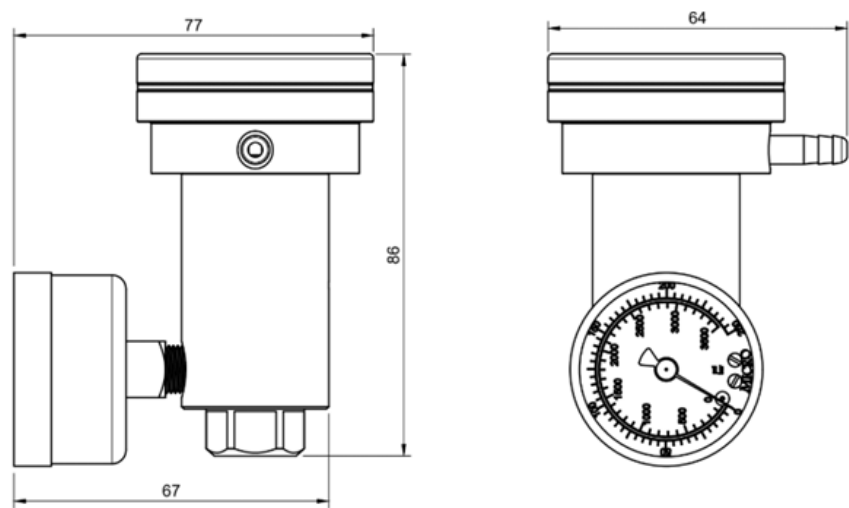




MODEL 5003
HP DEMAND FLOW REGULATOR BRASS NP



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	Brass NP
Piston	Brass
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
5003	0 to 3000 psig/ 207 bar	Brass NP for Non - 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	0.470 Kg

Warranty:- All regulators are warranted for 12 months.