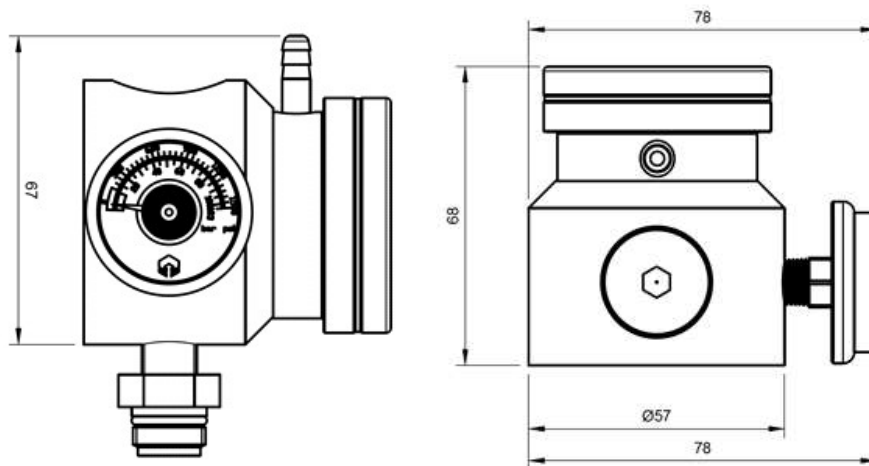


Model 5008

COMPACT DEMAND FLOW REGULATOR C10 ALUMINIUM ANODIZED



The Compact Demand Flow Regulator (CDFR) is engineered to provide a constant and precise flow of calibration gas directly to instruments on demand. Its compact design allows easy integration into portable and fixed gas calibration setups, ensuring accuracy and convenience in limited-space environments. Constructed with hard anodized aluminium for durability and chemical compatibility to certain reactive gases, the CDFR delivers reliable performance for both field and laboratory applications.

Materials of construction

Body	Aluminium Hard Anodized
Gauge	Stainless Steel
Neck	Aluminium Hard Anodized
Piston	Brass
Seats and Seals	Viton, Teflon
Diaphragm	HNT
Cap	Aluminum

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
5008	0 to 1200 psig/ 83 bar	Aluminium For Non - Reactive Gases	0 to 3" H2O /5.6 mm Hg	5/8" X 18 UN C10	3/16" Barb 4.8mm	Stainless Steel 0 to 1500 psig 103 bar	0.470 Kg

Warranty:- All regulators are warranted for 12 months.