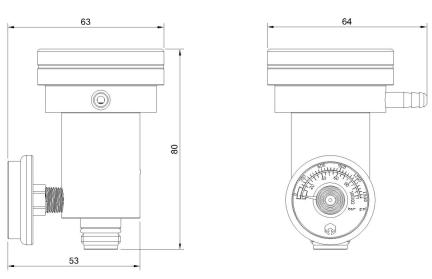


Series 5000





DEMAND FLOW REGULATOR-C10-BRASS NP



The Demand Flow Regulator-C10 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

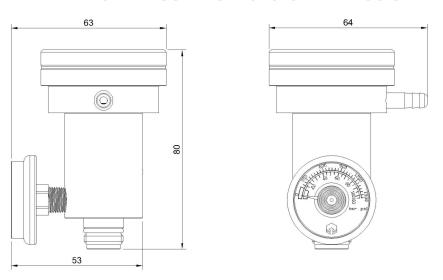
Body	Stainless Steel
Neck	Brass NP
Piston	Brass
Seats and Seals	Teflon, Viton & Buna-N
Diaphragm	Buna-N

Mode	Maximum Inlet Pressure	For Reactive Gases and/or Non-Reactive gases		Inlet Connection	Outlet Connection	Gauge	Weight Kg
5001	0 to 1200 psig/ 83 bar	Brass NP for Non- Reactive Gases	0 to 3" H2O /5.6 mm Hg	5/8"x18UN C10	3/16" Barb 4.8mm	Brass 0 to 1500 psig 103 bar	0.450 Kg





DEMAND FLOW REGULATOR-C10-STAINLESS STEEL



The Demand Flow Regulator-C10 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

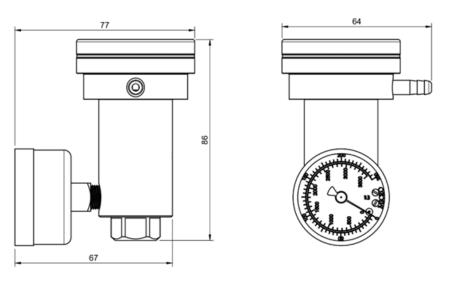
Body	Stainless Steel
Neck	Stainless Steel
Piston	Stainless Steel
Seats and Seals	Teflon, Viton
Diaphragm	Viton

Mod	el Maximum Inlet Pressure	For Reactive Gases and/or Non-Reactive gases		Inlet Connection	Outlet Connection	Gauge	Weight Kg
500	2 0 to 1200 psig/ 83 bar	Stainless Steel for Reactive Gases	0 to 3" H2O /5.6 mm Hg	5/8"x18UN C10	3/16" Barb 4.8mm	Stainless Steel 0 to 1500 psig 103 bar	0.430 Kg





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

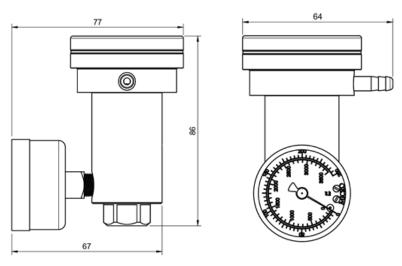
Mod	el Maximum Inlet Pressure	For Reactive Gases and/or Non-Reactive gases		Inlet Connection	Outlet Connection	Gauge	Weight Kg
500	0 to 3000 psig/ 207 bar	Brass NP for Non - Reactive Gases	0 to 3" H2O /5.6 mm Hg		3/16" Barb 4.8mm	Stainless Steel 0 to 3190 psig 220 bar	0.470 Kg







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

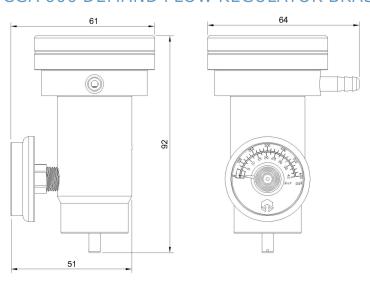
Model	Inlet	For Reactive Gases and/or Non-Reactive gases		Inlet Connection	Outlet Connection	Gauge	Weight Kg
5004	0 to 3000 psig/ 200bar	Stainless Steel for Reactive Gases	0 to 3" H2O /5.6 mm Hg		Barb	Stainless Steel 0 to 3190 psig 220 bar	0.480 Kg





Model 5005

CGA 600 DEMAND FLOW REGULATOR BRASS NP



The CGA 600 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

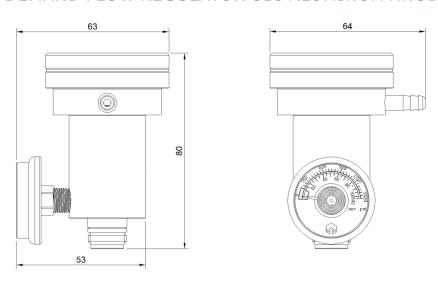
Body	Brass NP
Neck	Brass NP
Piston	Brass
Seats and Seals	Teflon, Viton & Buna-N
Diaphragm	Buna-N

Model	Inlet	For Reactive Gases and/or Non-Reactive gases		Inlet Connection	Outlet Connection	Gauge	Weight Kg
5005	0 to 600 psig/ 200bar	Brass NP for Non - Reactive Gases	0 to 3" H2O /5.6 mm Hg		3/16" Barb 4.8mm	Brass 0 to 600 psig 41 bar	0.450 Kg





DEMAND FLOW REGULATOR C10 ALUMINUM ANODIZED



The 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	Aluminum hard anodized
Neck	Aluminum hard anodized
Piston	Brass
Seats and Seals	Teflon, Viton & Buna-N
Diaphragm	Buna-N

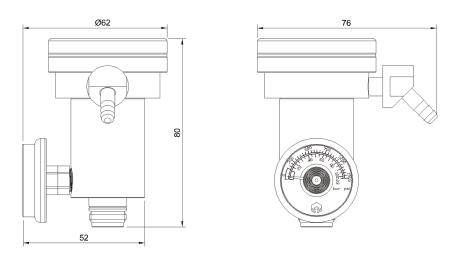
M	lodel	Maximum Inlet Pressure	For Reactive Gases and/or Non-Reactive gases		Inlet Connection	Outlet Connection	Gauge	Weight Kg
5	006	0 to 1200 psig/ 83 bar	For Non - Reactive Gases	0 to 3" H2O /5.6 mm Hg	'	3/16" Barb 4.8mm	Brass 0 to 1500 psig 103 bar	0.210 Kg





Model 5007

DEMAND FLOW REGULATOR C10-45D-BRASS NP



The 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 & Buna-N
Diaphragm	Buna-N

Model	Inlet	For Reactive Gases and/or Non-Reactive gases		Inlet Connection	Outlet Connection	Gauge	Weight Kg
5007	0 to 1200 psig/ 83 bar		0 to 3" H2O /5.6 mm Hg		Daib	Brass 0 to 1500 psig 103 bar	0.470 Kg





1-b, B.J.Industrial Estate, Ramchandra Cross Lane, Kachpada, Malad (West), Mumbai - 400 064, India

Tel-+91 22 28823868 M- 099677 52200 Email: chetan@govindindustries.com info@govindindustries.com

www.govindindustries.com