Adjustable Pressure Regulator

Application:

These are Adjustable Pressure Regulators. The Outlet Pressure can be adjusted by rotating the Spring Adjusting Screw. The Pressure Regulator is designed to reduce the pressure of $1-25~{\rm Kg/cm^2}$ to $1-4~{\rm Kg/cm^2}$ suitable for Commercial/Industrial applications.



Features

- Sensitive spring and large diaphragm provides accurate adjustment of delivery pressure.
- Regulator elastomers / seat can be inspected / replaced without removing main body from line.
- Regulator Can be installed horizontally / vertically in main line.
- Long lasting Powder Coated Body & Bonnet suitable for outdoor installation as well.
- Approved to: EN334:2005

Material

- Body: Brass forged
- Bonnet : Aluminium Cast /Cast Steel A216 WCB/ Brass
- Pad: Synthetic Rubber
- $\bullet \ Diaphragm: Synthetic$
- Rubber
- Trim Parts : Brass/St. steel

Enquiry Specifications:

- Service fluid
- Inlet Pressure (Min / Max)
- Outlet Pressure (Min / Max)
- Flow rate
- Operating Temperature
- Line size & Rating

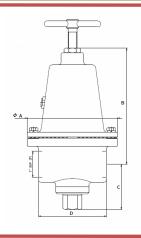
Specifications

- Inlet Pressure : 1 19 Kg/cm²
- Outlet Pressure: 0.5 1 Kg/cm²,0.5 - 2 Kg/cm²,0.5 -4 Kg/cm²,1 - 6 Kg/cm², 2 -10 Kg/cm².
- Flow Capacity : 0 120 Nm³/hr (Air),
- Gas : LPG / Natural/ N2 /C2H2/H2/Air
- End Connection: 1" BSPF
- Working Temp. : 10 °C to

65°C

Note : Pressure regulator for Oxygen, Ammonia & for low & high temperatures are available on request.

Sizes Available	Туре	ΦА	В	С	D	Weight
		(mm)	(mm)	(mm)	(mm)	(kg)
1" BSPF	R2301 - II	120	154.5	60	90	4.5



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