

MODEL : BPRV-SF-14A/BPRV-SF-38A



Application : Steam Equipment's back pressure regulator is designed for gas or liquid service to control the inlet pressure. It is used to maintain the constant pressure in sampling system or act in a relief valve capacity.

These BPRV are used in Steam & Water Analysis Systems, Instrumentation systems, etc.

Features

- High Pressure capability upto 10 Kg/Cm²
- Suitable for corrosive applications
- Low operating torque
- Compact design
- Highly sensitive, Diaphragm Type
- Stainless steel body material
- Accurate adjustment

Specifications

Type

Body Material

Seat Material

Inlet pressure

Set Pressure

Setting

Mounting

End connections

Pressure gauges (Optional)

Flow

Weight

Model No :

- Spring Loaded Diaphragm type
- Stainless Steel – 316
- Brass
- Monel
- Stainless steel diaphragm with teflon lining
- 3 to 6 Kg/Cm² (Std)
- 2.5 Kg/ Cm²
- Adjustable with socket screw lock nut
- Surface
- ¼ " OD (Std) Double ferrule compression fitting
- 3/8"OD Double ferrule compression fitting
- ½" OD Double ferrule compression fitting
- Inlet & outlet, ¼"NPT, SS casing
- 60 LPH
- 1.1 Kgs approx
- BPRV-SF-14a
- BPRV-SF-38a

Designed & Manufactured by
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