P800 Relief Valve



The 800 is a direct operating, in-line, factory preset relief valve for use in pneumatic applications that warrant protection from over pressurization. The P800 is used primarily between a pneumatic instrument and a supply regulator to limit the instrument supply pressure to 50 PSIG in the case of a supply regulator failure.

Applications

- · Instrument air supply
- · Rolling diaphragm for enhanced accuracy
- Tamper resistant spring case



P800 Part Matrix

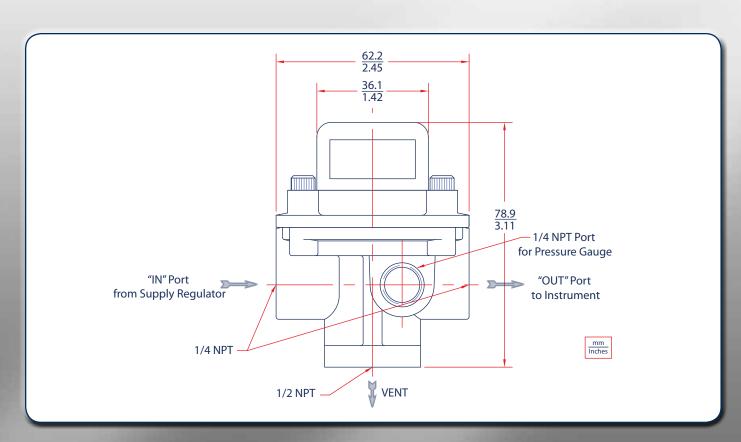
P80002		000000	
	A		Output Pressure Setting
	ххх		Enter Pressure in PSIG setting Desired Minimum 2 PSIG (002) Maximum 50 PSIG (050)

Accessories

	Part Number
Mounting Bracket	607-000-057

Specifications

Non-rising Adjustment Assembly				
Large 0.344 Relief Seat Diameter				
Large Diaphragm Area				
1/4 NPT Ports				
Factory Preset	Plugged and Tamper Resistant			
1/2 NPT Tapped Vent				
Weight Approximate				
	0.56 lb	0.25 kg		
Temperature Range				
	20° to 150°F	-29°to 66°C		



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