The Series MPR Miniature Pressure Regulators are compact units that provide low cost, high performance pressure regulation of compressed air or air/water. The low torque, non-rising adjustment knob with locking capability provides easy and precise adjustment. Models for use with air are self relieving. Models for air/water are non-relieving.

**Price** - $35.00

**ACCESSORIES**

MPR-B, Mounting Bracket - $12.50

MPR-N, Panel Mounting Nut - $3.10

**SPECIFICATIONS**

**Service:** Compressed air or water.

**Wetted Materials:**
- Body: Zinc; Bonnet: Acetal; Diaphragm/seals: Nitrile; Internal: Aluminum, brass, acetal, steel, music wire (MPR2 is plated with electroless nickel for water use).

**Maximum Supply Pressure:** 250 psig (17.2 bar).

**Temperature Limits:** 0 to 150°F (-18 to 60°C).

**Flow Capacity:** 24 SCFM (48 m³/hr) at 100 psig (6.9 bar) supply, 60 psig (4.1 bar) output.

**Process Connection:** Inlet and outlet: Two 1/4” female NPT; Two 1/8” female NPT gage ports.

**Weight:** 4 oz (113 g).

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The Series AFR2 Instrument Air Filter Regulator offers compact, stainless steel models at a cost-effective price.

**SPECIFICATIONS**

**Service:** Air only.

**Wetted Materials:**
- Body: Aluminum or SS;
- Filter: Polyethylene;
- Diaphragm and Valve Seat Plug: Nitrile elastomer.

**Max. Supply Pressure:** 250 psi (17.2 bar).

**Temperature Limits:** -4 to 158°F (-20 to 70°C).

**Minimum Filtering Size:** 5 microns.

**Process Connection:** 1/4” NPT.

**Weight:** 1.7 lb (0.6 kg), SS models: 3.0 lb (1.4 kg).