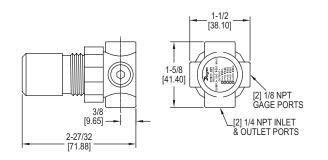
SERIES MPR | PROXIMITY® BY DWYER

MINIATURE PRESSURE REGULATOR Air or Water Regulator, Compact and Lightweight, Low Cost





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.

| MODEL CHART | | |
|-------------|-----------|--------------|
| Air | Air/Water | |
| Model | Model | Range |
| MPR1-0 | MPR2-0 | 0 to 5 psi |
| MPR1-1 | MPR2-1 | 0 to 15 psi |
| MPR1-2 | MPR2-2 | 0 to 30 psi |
| MPR1-3 | MPR2-3 | 0 to 60 psi |
| MPR1-4 | MPR2-4 | 0 to 100 psi |

| ACCESSORIES | | |
|-------------|--------------------|--|
| Model | Description | |
| MPR-B | Mounting bracket | |
| MPR-N | Panel mounting nut | |

SPECIFICATIONS

Service: Compressed air or water. Wetted Materials: Body: Zinc; Bonnet: Acetal; Diaphragm/seals: Nitrile; Internals: 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).

USA: California Proposition 65 \triangle WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov