

FLOW CONTROL VALVES



REGULATORS

Request a quote today!



RWL SERIES

Water Pressure Regulator made of NSF approved Thermoplastics with FDA grade EPDM disc, Buna-N diaphragm and seals. It has a straight through or 90° inlet to outlet option and a clean out plug on the bottom. The temperature range is 33° F to 150° F and the maximum operating pressure is 300 psi. The inlet and outlet sizes are 1/4" and the regulator can have either 2 or 4 outlets.

| SKU | DESCRIPTION |
|--------------|--|
| RWL-2-14-125 | 2-1/4 ports 0- 125 psi Water Regulator |
| RWL-2-14-25 | 2-1/4 ports 0- 25 psi Water Regulator |
| RWL-2-14-60 | 2-1/4 ports 0- 60 psi Water Regulator |
| RWL-25 | 4-1/4 ports 0-25 psi Water Regulator |
| RWL-4-14-25 | 4 1/4 ports 0- 25 psi Water Regulator |
| RWL-4-14-60 | 4 1/4 ports 0- 60 psi Water Regulator |

PNEULINE SUPPLY INC.

SKU DESCRIPTION

RWL-4-14-125

4 1/4 ports 125 psi Water Regulator



RP

This Pressure Regulator is made of NSF approved Acetal with port sizes of 1/4" (R25) and 3/8" (R45). Both have 1/4" gauge port threads. The maximum supply pressure is 125 psi and the temperature range is 40° F to 125° F. The spring pressure ranges are 0-25 psi, 0-60 psi and 0-125 psi. This Regulator is recommended for compressed air. The 1/4" regulator is relieving and the 3/8" is non-relieving.



RAAW SERIES

1/8" or 1/4" 4-port mini air Regulator made of glass-filled Nylon with Buna-N seals. The supply pressure is 250 psi with a standard operating range of 5-125 psi, 3-60 psi and 3-20 psi. The temperature range is 40° F to 120° F. It has a 3-position non-rising adjustment knob which can be detached to make it tamper resistant. Also, a tamper-proof cap is included. This unit is lightweight, panel-mountable and the relieving style is standard.

PNEULINE SUPPLY INC.



RA SERIES

RA Series are precision relieving regulators made of a Polysulfone body with EPDM seals, Stainless steel springs. 150 PSI maximum input with a 24 turn adjust allows settings to 1 Inch WC. Available with threads of 10-32 Female or 1/8 inch NPT. These non-relieving regulators can be purchase in a low profile preset design with pressure ranges are 3.5, 10, 30, 60, or 90 psi. Optional with a standard screwdriver slot adjustment. Can be purchased as a reliving regulator. Used for robotics, medical equipment, and process control applications.

| SKU | Description |
|------------------|--|
| RA-10-18F-K | Regulator 10 psi 1/8 inch NPT Knob |
| RA-18-10WK | Regulator 10 psi 1/8 inch NPT 0-10 Knob |
| RA-18-3.5WK | Regulator 10 psi 1/8 inch NPT 0-10 Knob |
| RA-18-30WK | Regulator 30 psi 1/8 inch NPT 0-30 Knob |
| RA-18-NR-10WOS | Regulator NR 10 psi 1/8 inch NPT 0-10 WOS |
| RA-30-1032-K-R | Regulator 30 psi 10-32 Ports Knob Relieving |
| RA-1032-3.5P | 10-32 Female 3.5 psi Relieving |
| RA-1032-10P | 10-32 Female 10 psi Relieving |
| RA-1032-30P | 10-32 Female 30 psi Relieving |
| RA-1032-60P | 10-32 Female 60 psi Relieving |
| RA-1032-10P-SL-R | 10-32 Female 10 psi with Screwdriver Slot, Relieving |



NRM NON RELIEVING ACETAL REGULATOR

This non-relieving Regulator is made of NSF and FDA approved Acetal with Stainless Steel and food grade EPDM elastomer. It has 1/4" female NPT inlet and outlet ports. It can be used for potable and deionized water. There is an adjustable pressure knob. The maximum pressure is 150 psi and the temperature range is 35° F to 125° F. There is an available regulator for compressed air and non-potable water.

| DESCRIPTION |
|-------------------------------------|
| 1/4 FNPT Preset 3 psi, 0-10 range |
| 1/4 FNPT Preset 15 psi, 0-25 range |
| 1/4 FNPT Preset 40 psi, 5-50 range |
| 1/4 FNPT Preset 50 psi, 5-125 range |
| |

PNEULINE SUPPLY INC.



NBR SERIES

2-way non-exhausting Air Regulator is made of Electroless Nickel Plated Brass with a small knurled knob and is panel mountable. The input port can be 10-32 male or female threads; 1/16", 3/32" and 1/8" Barb; 1/8" Female NPT or 1/4-20 Female threads. The outlet port can be 10-32 male or female threads or 1/16", 3/32" or 1/8" Barb. The panel mount threads are 15/32-32. The maximum operating pressure is 5 to 80 psi and the maximum operating temperature is 180° F. 3-way exhausting is also available.

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