

REGULATORS

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Pneuline has regulators perfect for your flow control demands!



RA SERIES

RA Series are precision relieving and non-relieving regulators made with a Polysulfone body and Acetal stem, Buna-n or EPDM seals and stainless steel springs. 150 PSI maximum input with a 20-turn adjustment allows pressure settings to 1 Inch WC. Available with threads of 10-32 Female or 1/8 inch FNPT. These regulators can be purchased in a low-profile preset design with pressure ranges of 3.5, 10, 30, 60, or 90 psi. . Factory preset tamper-proof regulators are also available in a low profile measuring only 1.75 inches high. Optional with a standard screwdriver slot adjustment. Used for robotics, medical equipment, and process control applications.

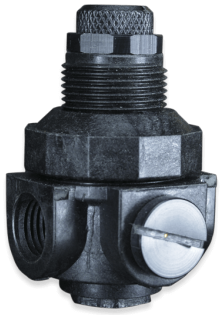
SKU	Description
RA-10-18F-K	Regulator 10 psi 1/8 inch NPT Knob
RA-18-10WK	Regulator 10 psi 1/8 inch NPT 0-10 Knob
RA-18-3.5WK	Regulator 10 psi 1/8 inch NPT 0-10 Knob
RA-18-30WK	Regulator 30 psi 1/8 inch NPT 0-30 Knob
RA-18-NR-10WOS	Regulator NR 10 psi 1/8 inch NPT 0-10 WOS
RA-30-1032-K-R	Regulator 30 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 REGULATOR SERIES

This non-relieving Regulator is made of NSF and FDA approved Acetal with Stainless Steel and food-grade EPDM elastomer. It has a 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.

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



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
RWL-4-14-125	4 1/4 ports 125 psi Water Regulator



NBR SERIES

The 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. Also, 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.



RP SERIES

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

RAAW Series is a 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.