

FILTERS, REGULATORS & LUBRICATORS

Economy Regulators

The Economy Regulator provides users with accurate yet cost-effective air regulation. This compact unit is designed for a long service life and features a rugged die-cast zinc body and a high-impact plastic adjusting knob.



FEATURES

- ◆ Lightweight.
- ◆ Reliable self-relieving piston design.
- ◆ Regulates between 5 - 125 PSI.
- ◆ Flow is 18 CFM at 100 PSI.

Ordering Information:

Description	Model
1/4" Regulator	ER02
1/4" Regulator with Gauge	ER02-G

Specifications

Maximum Supply Pressure: ... **150 PSI**
Maximum Operating Temp.: ... **250° F**

Dimensions and Weights:

Height: **1 37/64"**
Diameter: **1 11/16"**
Weight: **.207 lb.**

IN-LINE SERIES

The In-Line Series Filters, Regulators and Lubricators are designed to increase air tool efficiency by providing filtration, regulation and lubrication at the tool. These economical units are particularly useful when it is difficult to maintain air quality over long distances or when a tool is used in multiple locations. All units have female inlet threads and male outlet threads. This series is particularly useful for air nailers, staplers and other small pneumatic tools.

Pre-Set In-Line Pressure Regulators

The In-Line Pressure Regulators are designed to protect intermittently operated air tools against damage caused by over-pressurization. The Preset In-Line Regulator is preset at the factory for tamperproof operation. Made of brass.



Ordering Information:

Size	PSI	Model
1/4"	70 PSI	4214-70PS
1/4"	80 PSI	4214-80PS
1/4"	90 PSI	4214-90PS
1/4"	100 PSI	4214-100PS

FEATURES

- ◆ Setting will not change due to vibration.
- ◆ Compact size is lightweight and is designed to be part of the tool.
- ◆ Accurate factory setting eliminates need for gauge.
- ◆ In port screen helps filter out harmful debris.

Note: Not recommended for high volume air tools.
For use with nailers, staplers, and other intermittent air tools.

Specifications

Maximum Supply Pressure: ... **150 PSI**
Operating Pressure Range: ... **Preset**
Maximum Operating Temp.: ... **175° F**
Material: **Brass**
Accuracy: **+/- 2.5 PSI at 125 PSI**

Dimensions and Weights:

Length: **2.88"**
Diameter: **0.88"**
Weight: **3 oz.**

Adjustable In-Line Pressure Regulators

The Adjustable In-Line Regulator allows the user to select desired pressure and lock the setting in place.



Ordering Information:

Size	Model
1/4"	4214-ADJ
3/8"	4238-ADJ

FEATURES

- ◆ Available in 1/4" and 3/8" body sizes.
- ◆ Adjustable pressure setting allows custom setting for various tools or applications.
- ◆ Compact size is lightweight and is designed to be part of the tool.
- ◆ In port screen helps filter out harmful debris.

Note: Not recommended for high volume air tools.
For use with nailers, staplers, and other intermittent air tools.

Specifications

Maximum Supply Pressure: ... **150 PSI**
Operating Pressure Range: ... **50 - 145 PSI**
Maximum Operating Temp.: ... **175° F**
Material: **Anodized Aluminum**
Accuracy: **+/- 2.5 PSI at 125 PSI**

Item 4214-ADJ (1/4" NPT)

Dimensions and Weights:

Length: **2.88"**
Diameter: **0.88"**
Weight: **3 oz.**

Item 4238-ADJ (3/8" NPT)

Dimensions and Weights:

Length: **3.75"**
Diameter: **1.12"**
Weight: **4 oz.**



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