Air In

# **AIR FILTERS, REGULATORS AND LUBRICATORS**

Aluminum die cast construction provides a rugged housing that is compact and modular in design. Space requirements are reduced by combining the regulator and filter into one unit and incorporating the pressure gauge into the body.

These air regulators have a maximum operating input pressure of 150 PSI and a regulating pressure range of 7 to 120 PSI. The filter element is rated at 5 micron and should be changed yearly or when a pressure drop of 15 PSI is reached.

#### P/N 540235

Air filter/regulator lockout to prevent unauthorized adjustment of air pressure regulator. Uses any user supplied key or combination lock with a hasp diameter of 0.30" or less.

Note: Filter/regulator and lock not included.



#### Mini FRL Combo Unit - 150 PSI

Maximum 150 PSI input pressure. Recessed pressure gauge included, manual drain.

#### P/N 540200-G

1/4" Mini Filter/Regulator/Lubricator combination w/gauge

#### P/N 540203-G

3/8" Mini Filter/Regulator/Lubricator combination w/gauge

#### P/N **540120-G**

3/4" Filter/Regulator w/gauge



# Mini Filter/Regulator - 150 PSI

Maximum 150 PSI input pressure. Recessed pressure gauge included, manual drain.

P/N **540201-G** 1/4" Filter/Regulator w/gauge

P/N **540204-G** 3/8" Filter/Regulator w/gauge

P/N **540207-G** 1/2" Filter/Regulator w/gauge

Individual components as shown above, maximum input pressure 150 PSI.

P/N **540202** 1/4" Mini Lubricator

P/N **540205** 3/8" Lubricator

P/N **540208** 1/2" Lubricator



"High Pressure" air filter/regulators and lubricators are necessary when air pressure supplying these devices exceeds 150 PSI, which is the maximum pressure rating for the normal "Low Pressure" filter/regulators. This is the case if you are using a two stage air compressor which typically has a pressure of 220 – 250 PSI.

#### P/N 540100-G

# 1/4" Mini Filter/Regulator/Lubricator combination - 250 PSI

This mini combo includes an air filter/regulator and mini lubricator, rated to 18 SCFM with a maximum air input pressure of 250 PSI. Automatic drain.

#### P/N 540104-G

1/4" Mini Filter/ Regulator – 250 PSI

#### P/N **540103**

1/4" Mini Lubricator - 250 PSI



P/N **540112-G** 

### 3/8" Modular Filter/Regulator/ Lubricator – 250 PSI

Two unit combo air filter/regulator with lubricator provides excellent water removal efficiency and is rated to 40 SCFM with a maximum input pressure of 250 PSI. Automatic drain.

#### P/N 540115-G

3/8" Modular Filter/ Regulator – 250 PSI

#### P/N **540111**

3/8" Modular Lubricator - 250 PSI

#### P/N **540119-G**

1/2" Filter/Regulator w/gauge - 230 PSI

#### P/N 540215-HP

3/4" Filter/Regulator w/gauge - 230 PSI

# **Ambient Air Dryers**

Removes 99% of all free moisture and includes a built in automatic drain. Excellent solution for "problem" air supplies without the expense of refrigerant or desicant dryers. Note: Does not lower dew point of air.

P/N **540300** 1/4" Ambient Dryer P/N **540301** 3/8" Ambient Dryer P/N **540302** 1/2" Ambient Dryer P/N **540303** 3/4" Ambient Dryer

