# Wilkerson FRLs





- 0-125 PSI adjusting range
- For 0-60 PSI range consult Dixon®
- Self-relieving standard
- Can be installed with the adjusting knob in any position
- To increase regulated pressure, pull adjusting knob up and turn clockwise, to reduce pressure, turn knob counter clockwise
- Two 1/4" NPT gauge ports standard on models without gauge, one 1/4" NPT gauge port standard on models with gauge - can be used for additional outlet ports
- Models supplied without gauge use a GC230 gauge



Maximum operating conditions: 300 PSIG (20.7 bar) and 32°F to 150°F (0°Cto 66°C)

Size	Flow (SCFM)	With Gauge Part #	Without Gauge Part #
1/4"		R16-02RG	R16-02R
3/8"	80.5	R16-03RG	R16-03R
1/2"	88.0	R16-04RG	R16-04R



- 0-250 PSI adjusting range
- Self-relieving standard
- Non-rising push/pull locking adjustment knob
- Panel mount nut standard
- Excellent flow characteristics
- Can be installed with the adjusting knob in any position
- Two 1/4" NPT gauge ports standard on models without gauge, one 1/4" NPT gauge port standard on models with gauge can be used for additional outlet ports
- Models supplied without gauge use a GC240 gauge

#### **Specifications**

Maximum operating conditions: 300 PSIG (20.7 bar) and 32°F to 150°F (0°C to 66°C)

Size	Flow (SCFM)	With Gauge Part #	Without Gauge Part #
1/4"	71.5	R16-02RHG	R16-02RH
3/8"	80.5	R16-03RHG	R16-03RH
1/2"	88.0	R16-04RHG	R16-04RH

# **Features**

# • 0-125 PSI adjusting range

- Self-relieving standard
- Can be installed with the adjusting knob in any position

**R18-Series Compact Regulators** 

- To increase regulated pressure, pull adjusting knob up and turn clockwise, to reduce pressure, turn knob counter clockwise.
- Two 1/4" NPT gauge ports located on the front and rear faces of the body; ports may be used as additional regulated ports or for pressure gauges
- Models supplied without gauge use a GC230 gauge

### **Specifications**

Maximum operating conditions: 300 PSIG (20.7 bar) and -13°F to 125°F (-25°C to 52°C)

	Flow (SCFM)	With Gauge Part #	Without Gauge Part #
1/4"	142	R18-02RG	R18-02R
3/8"	165	R18-03RG	R18-03R
1/2"	165	R18-04RG	R18-04R

NOTE: SCFM ratings at 100 PSIG inlet pressure. See pages 312 - 316 for accessories.

FRLs are designed for air service only, unless otherwise indicated.











