

Wilkerson FRLs

R40-Series High Flow Regulators

Features

- 0-125 PSI adjusting range
- Self-relieving standard
- Piston operated
- · 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

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 #
1-1/2"	1200	R40-0BRG	R40-0BR
2"	1200	R40-0CRG	R40-0CR

R40-Series High Pressure High Flow Regulators

Features

- 0-180 PSI adjusting range
- Self-relieving standard
- Piston operated
- · 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 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 #
1-1/2"	1200	R40-0BRHG	R40-0BRH
2"	1200	R40-0CRHG	R40-0CRH

NOTE: SCFM ratings at 100 PSIG inlet pressure.

See pages 322-326 for accessories.

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

5.30 (135)

11.9 (302)

2.80 (71