### **R28 Standard Regulators**

#### Features:

- 0-125 PSI adjusting range
- self-relieving standard
- four adjusting pressure ranges available
- To increase regulated pressure, pull adjusting knob up and turn clockwise. To reduce pressure, turn knob counter clockwise.
- Two ¼" 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
  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 #
3⁄8"	162	R28-03RG	R28-03R
1⁄2"	170	R28-04RG	R28-04R
3⁄4"	176	R28-06RG	R28-06R



## **R30 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 ¼" NPT gauge ports standard on models without gauge, one ¼" 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°C** to **66°C)**

Size	Flow (SCFM)	With Gauge Part #	Without Gauge Part #	<u> </u>	
3⁄4"	481	R30-06RG	R30-06R	6	(43)
1"	500	R30-08RG	R30-08R	( I	1.70 (



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1.70 (43)

4.30 (109)

# **R30 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 ¼" NPT gauge ports standard on models without gauge, one ¼" NPT gauge port standard on models with gauge can be used for additional outlet ports
- models supplied without gauge use a GC240 gauge
- 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 #
3⁄4"	481	R30-06RHG	R30-06RH
1"	500	R30-08RHG	R30-08RH

See pages 401 to 405 for accessories.

FRL's are designed for air service only, unless otherwise indicated.

SCFM ratings at 100 PSIG inlet pressure.