Series 1 FRLs

R74-Series Standard Regulators

Features

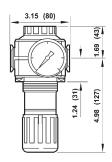
Specifications

- In-line or modular installation Pressure range: 5-150 PSI
- Relieving type
- Two full flow 1/4" NPT gauge Maximum temperature:
- · RG models supplied with GC230 gauge

- Inlet pressure: 300 PSI
- 150°F (66°C)
- To order 0-60 PSI range consult Dixon®.

• Inlet pressure: 300 PSI

| Port Size | Flow (SCFM) | with Gauge Part # | without Gauge Part # |
|--------------|----------------|----------------------|-------------------------|
| 3/8" | 208 | R74G-3RG | R74G-3R |
| 1/2" | 220 | R74G-4RG | R74G-4R |
| 3/4" | 220 | R74G-6RG | R74G-6R |





Features

Features

Specifications

175°F (79°C)

- In-line or modular installation Pressure range: 5-125 PSI
- Relieving type
- Two full-flow 1/4" NPT gauge Maximum temperature:
- · RG models supplied with GC230 gauge

| 4.88 (124) | 184) |
|------------|------------|
| 1.25 (32) | 7.26 (184) |
| 4 25 (108) | • |

| Port Size | Flow (SCFM) | with Gauge Part # | without Gauge Part # | |
|--------------|----------------|----------------------|-------------------------|--|
| 3/4" | 440 | R17-600RG | R17-600R | |
| 1" | 480 | R17-800RG | R17-800R | |
| 1-1/4" | 400 | R17-A00RG | R17-A00R | |
| 1-1/2" | 440 | R17-B00RG | R17-B00R | |

NOTE: SCFM ratings given at 150 PSIG inlet pressure



Specifications

- 5-125 PSI range
- Relieving type • Two full flow 1/4" NPT gauge • Inlet pressure: 450 PSI

 - · Maximum temperature: 175°F (79°C)
- · RG model supplied with GC230 gauge

| Port | Flow | with Gauge | without Gauge |
|------|--------|------------|---------------|
| Size | (SCFM) | Part # | Part # |
| 2" | 2000 | R18-C05RG | R18-C05R |

NOTE: SCFM ratings given at 100 PSIG inlet pressure

R11-Series General T-Handle Regulators

Floating valve pin provides positive seating and dependability. Large diaphragm provides guick response to flow demands and line pressure changes. Balanced valve reduces inlet pressure variations on outlet pressure.



Features

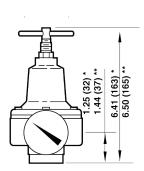
- T-handle adjustment
- Supplied with GC620 gauge

Specifications

- Pressure range: 5-125 PSI
- Inlet pressure: 400 PSI
- Maximum temperature: 175°F (79°)

| Port Size | Flow (SCFM) | with Gauge Part # |
|--------------|----------------|----------------------|
| 1/4" | 110 | R11-013RG |
| 3/8" | 110 | R11-037RG |
| 1/2" | 260 | R11-061RG |

NOTE: SCFM ratings given at 150 PSIG inlet pressure FRLs are designed for air service only, unless otherwise indicated. See pages 333 to 338 for accessories.



5.98 (152)

