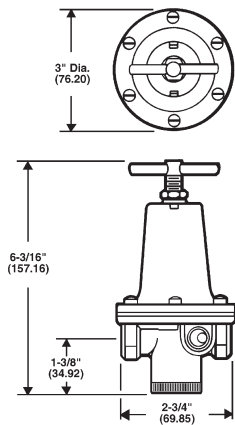


Watts Regulators

R119-Series Standard



Features

- Zinc body
- Relieving type
- Diaphragm operated
- Spring adjustment mechanism
- T-handle design
- Brass bottom plug
- Aluminum spring cage
- Uses a GC230 gauge

Specifications

- Pressure range 2 - 125 PSIG (.15 - 8.5 bar)
- Inlet pressure: 300 PSIG (20.4 bar) maximum
- Temperature range: 40°F (4°C) to 120°F (49°C)

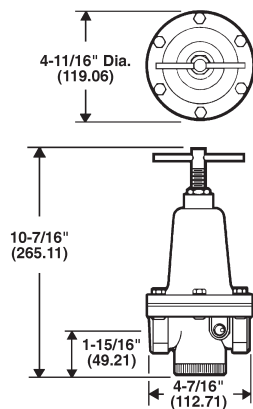
| Size | Flow (SCFM) | With Gauge Part # | Without Gauge Part # |
|------|-------------|-------------------|----------------------|
| 1/4" | 100 | R119-02CG | R119-02C |
| 3/8" | 110 | R119-03CG | R119-03C |
| 1/2" | 150 | R119-04CG | R119-04C |

NOTE: SCFM ratings given at 100 PSIG inlet pressure.



F

R119-Series High-Flow



Features

- Zinc body
- Relieving type
- Diaphragm operated
- Spring adjustment mechanism
- T-handle design
- Acetal bottom plug
- Aluminum spring cage
- Uses a GC230 gauge

Specifications

- Pressure range 2 - 125 PSIG (.15 - 8.5 bar)
- Inlet pressure: 300 PSIG (20.4 bar) maximum
- Temperature range: 40°F (4°C) to 120°F (49°C)

| Size | Flow (SCFM) | With Gauge Part # | Without Gauge Part # |
|--------|-------------|-------------------|----------------------|
| 3/4" | 300 | R119-06CG | R119-06C |
| 1" | 400 | R119-08CG | R119-08C |
| 1-1/2" | 500 | R119-12CG | R119-12C |



NOTE: See pages 343 - 344 for accessories.
 SCFM ratings given at 100 PSIG inlet pressure.
 FRLs are designed for air service only, unless otherwise indicated. 