

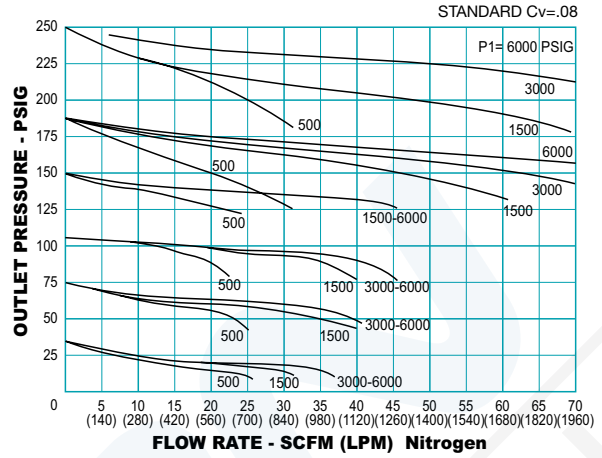
PRESSURE REDUCING REGULATORS

Pressure Reducing Regulator

26-1500

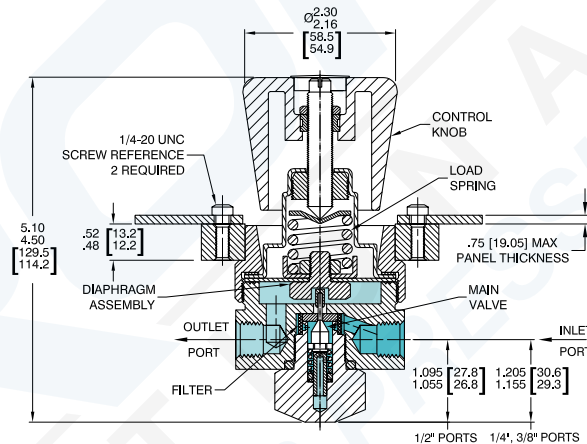


Flow Chart



Features

- Accurate diaphragm style regulation
- Numerous porting and soft good options available
- Excellent repeatability
- Non-venting (for self-venting design, see 26-1600 Series)
- Low operating hand knob torque
- Panel mounting (bracket included)
- Available in stainless steel, brass or aluminum construction
- Gauge ports available
- High flow Cv = .24 version available (maximum inlet pressure: 3000 PSIG)



All dimensions are reference and nominal. Metric (millimeter) equivalent are in brackets.

Specifications	
Operating Parameters Pressure rating per criteria of ANSI/ASME B31.3	
Maximum Rated Inlet Pressure	Stainless: 6000 PSIG Brass, Aluminum: 5000 PSIG
Outlet Pressure Ranges	0-50, 0-150, 0-250 PSIG
Design Proof Pressure	150% Maximum Rated Pressure
Leakage	Bubble-tight
Ambient Operating and Fluid Media Temperature	-40° F to +165° F (-40° C to +74° C)
Flow Capacity	Cv = .08
Maximum Operating Torque	20 lbs / in. (2.26 Nm)
Media Contact Materials	
Body	316 Stainless Steel, Brass, Aluminum
Bonnet	300 Series Stainless Steel
40 Micron Filter	316 Stainless Steel
Seat	CTFE
O-rings	Buna-N
Diaphragm	Buna-N
Remaining Parts	300 Series Stainless Steel
For other materials and modifications, please consult Amron	
Cleaning	CGA 4.1 and ASTM G93
Weight (without gauges) Stainless or Brass	3 lbs (1.36 kg)
Pressure Conversion	14.5 PSIG = 1 bar 145 PSIG = 1 MPa

Part No. 26-15 6 1 - 2 4

Basic Series 26-15	Inlet, Outlet and Gauge Port Size
Body Material	4 1/4 in.
1 Brass	6 3/8 in.
3 2024 Aluminum	8 1/2 in. (stainless steel body only)
6 316 Stainless Steel	Inlet, Outlet and Gauge Port Type
Outlet Pressure Range	1 SAE
0 0-50 PSIG	2 NPT
1 0-150 PSIG	3 MS33649
2 0-250 PSIG	

Accessories

389-2768

Standard Repair Kit for 26-1512-24-156

TESCOM

EMERSON
Process Management

For more repair kits and soft good options contact your Amron International representative at 760.208.6500

Domestic U.S.: 1.877.462.6700
International: 1.760.208.6500

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