

General Purpose Regulators

For Noncorrosive Service

Models 261 and 262

Designed for use with the SCOTTY™ 17 cylinder. These regulators are compact and economical.



Model 262

Benefits/Features

CGA 600 inlet is an integral part of the regulator body.

On/off integral valve provides shutoff without removing the regulator.

Compact size and light weight design for easy transportability.

Specifications

Inlet Pressure: 300 psig (20 bar) maximum

Operating Temperature Range:

261: 40°F to 100°F (4°C to 37°C)

262: -20°F to 130°F (-28°C to 54°C)

Inlet Connection: CGA 600

Outlet Connection:

261: 1/4" barb hose

262: 1/8" tube

Gauge Size:

261AG: 1.5" (41 mm) face

Orifice:

262: 0.005" (0.13 mm)

Weight:

261: 0.4 lb. (0.2 kg)

262: 0.5 lb. (0.2 kg)

Materials of Construction

Body:

261: Aluminum

262: Brass

Diaphragm:

261: Neoprene

262: Epichlohydrin, polyester

Seat:

261: Neoprene

262: Rubber compound 3635

Seal: Cork

Gauge:

261: Phosphor bronze

Bonnet:

261: Aluminum

262: Brass

Model 261, 262	Delivery Pressure Range		Cylinder Pressure Gauge			
	Aluminum	Brass	psig	bar	psig	bar
Q1-261A-(*)-600			2 – 40	0.1 – 3	None	None
Q1-261AG-(*)-600			2 – 40	0.1 – 3	0 – 300	0 – 21
		Q1-262A-600	1 – 25	0.1 – 2	None	None

* As an option, specify a preset flowrate:

300 mL/min – insert 3

500 mL/min – insert 5

1000 mL/min – insert 10