

Regulators

Single-Stage Flow Gauge Regulators

Part #	Gas Used	Delivery Range	Inlet Connection	Outlet Connection
234 263	Argon/CO ₂ mix	10–50 SCFH	CGA-580	5/8 in – 18RH
237 702	Argon/CO ₂ mix	10–50 SCFH	CGA-320	5/8 in – 18RH
221 037	Argon/CO ₂ mix	10–50 SCFH	CGA-580	1/4 in – barbed

- Compact design
- Machined brass body
- PTFE Seat
- 1-year limited warranty
- Protective inlet filter
- 0–4000 inlet gauge
- 0–50 SCFH delivery gauge
- Neoprene/nylon diaphragm
- Self re-seating pressure relief valve
- 2-inch diameter gauges (#209 123)

Gas Hoses, 5 ft

#144 108 Dual brass nipples (for #209 123 style connection)

#183 581 One brass nipple and one rubber end with hose clamp (for #221 037 style connection)

Single-Stage Flowmeter Regulator Lexan™ Flow Tube

Part #	Gas Used	Flow Range	Preset Delivery Pressure	Flowmeter	Inlet Connection	Outlet Connection	Max. Inlet Pressure
194 738 "Select-0-Gas"	Argon/CO ₂	0–60 SCFH	30 PSIG	H1230	CGA-580	5/8 in – 18 RH Internal	3000 PSIG
	Helium	0–190 SCFH					
	General/Any gas	0–10 Range					

Compact, economical single-stage flowmeter regulators provide efficient and accurate regulation. It has many features found in more expensive regulators: self-centering flow ball, double filters, rugged, and a corrosion resistant solid brass bonnet. Regulator features 3-year limited warranty.

Economy Single-Stage Flowmeter Regulator

Part #	Gas Used	Flow Range	Preset Delivery Pressure	Inlet Connection	Outlet Connection	Max. Inlet Pressure
210 925	Argon/CO ₂ , Argon, Helium	0–50 SCFH	30 PSIG	CGA-580	5/8 in – 18 RH Internal	4000 PSIG

Exceptional value and compact design, provides precise shield gas regulation for MIG and TIG welding applications and more. Shatter resistant polycarbonate flow tube features triple scale for Argon, Helium and Argon/CO₂ and has a packless O-ring flow tube seal which reduces maintenance. Precision flow adjustment valve locks flow at desired setting. Regulator features 3-year limited warranty.



#234 263



#221 037



#194 738

SMITH EQUIPMENT



#210 925

For items not listed in this catalog, please call Smith at 1-800-843-7912.

Pressure Gauges & Filter

#203 967 2-inch Diameter Pressure Gauge #GA136-03 (50 CFH/25 LPM)

#203 966 2-inch Diameter Pressure Gauge #GA139-03 (4000 PSI/280 BAR)

- Highly accurate read-out
- Shatter-proof polycarbonate crystal
- UL listed

#211 989 Gas Filter, Shielding (In-Line)

This in-line shielding gas filter is now standard on every Miller wire feeder with a gas solenoid. It traps contaminants before they plug up solenoid valves which result in costly downtime cleaning.

#250 598 Fitting with screen flow restrictor (silver)



#203 967
1/4 NPT



#211 989



#203 966
1/4 NPT