High Pressure Gas Regulator 4200 Series

Application

4200 Series high-pressure regulators are designed especially for use in high-pressure cylinders and are used to provide the supply of gas. These regulators are suitable for use with industrial air, nitrogen, helium, and argon.

Features

- Cylinder pressure gauges let you know at a glance whether the contents of the cylinder is in use and the supply pressure
- Temperature rating: -40° F to +165°F (-40°C to +74°C)
- MAWP: 3000 psig (206 barg)
- · Cleaned and packaged for oxygen service per CGA G-4.1
- Pressure relief valve incorporate or protection of the low pressure system
- 100% factory tested. Each valve is individually bagged and boxed to arrive in factory new condition until installation

Materials

Body	Brass
Bonnet	Brass
Seat Disc	Neoprene
Diaphragm	Nitrile
Bonnet Spring	Stainless Steel
Blackcap Spring	Stainless Steel



4291B-2P with 5563 & 15578

Ordering Information

New Part Numbers	Adjustment Screw Cap	Inlet Pressure	Inlet Connection	Outlet Connection	Inlet Pressure Gauge	Outlet Pressure Gauge	Gas Use	
4291B-2P	No	3000 psig (206 barg)	3000 psig	CGA 580	½" FNPT	5563	15578	Nitrogen, Argon, Helium,
4289A-2GP	Yes		CGA 560	/4 FNP1	5563	15576	CO2/Argon mixture.	

^{*} Pressure gauges sold separately.

