

## Gas Regulators

Our comprehensive range of gas regulators, have wider outlets pressure range that can be easily adjusted by rotating the knob of spring adjustable screw. These are procured from well reckoned vendors and thus are designed in confirmation to latest international quality standards. Available in various industry specific configurations, these can be availed at most competitive prices.

### Industrial Gas Regulators



We Supply Gas Regulators which are made up of Stainless steel and Brass for gases such as :-

Oxygen	Acetylene	Nitrogen	Argon	CO2
Hydrogen	Helium	Compressed Air	Medical Oxygen	Nitrous Oxide
Liq. Nitrogen (with Can)	UHP Gases	Calibration Gases	Mixed Gases	Propane
Hydrochloric Acid	Methane	Ethane	Ethylene	Propylene
Cis -2-Butene	Iso Butane	N - Butane	Iso Butylene	1 Butene
H,S	CO	Neon	Krypton	Phosgene
Boron Tnfloude (BF3)	Trans-2-Butene	Freon	Fire Extinguishers	
Chlorine	Ammonia	Ethylene Oxide	Sulphur Dioxide	

**Features:**

- Made up of top grade stainless steel and brass
- Widely used for gas cutting or welding purpose
- Have built in safety relief valve and flow control needle valve at the outlet
- Also used as adjustable pressure regulator for LPG/ Natural Gas
- Suitable for high pressure applications as well
- Completely corrosion resistant

## High Pressure Gas Regulator



We supply a comprehensive range of diffusion resistant gas pressure regulators that are used to reduce high-pressure gas in a cylinder or process line to a lower, usable level as it passes to another piece of equipment.

The regulators also maintain pressure within a gas delivery system. Sourced from well reckoned manufacturers, these are designed in confirmation to international quality standards.

These can be availed at most reasonable prices.

Type	Single-stage / Double-stage
Material of construction	316 S.S. / Brass
Diaphragm	316 S.S. / Brass
Pressure Gauges	316 S.S. / Brass
Inlet Pressure	210 kg/cm <sup>2</sup> , 280 kg/cm <sup>2</sup> .
Outlet Pressure	UPTO - 0 - 120 BAR
Flow (LPH)	300 (Max.)
Gas Service	H <sub>2</sub> , N <sub>2</sub> , O <sub>2</sub> etc.
Outlet Connection	¼', 1/8' Swage lock / BSP (To be specified)

**Features:**

- Used to control delivery pressure
- Reduce high-pressure gas in a cylinder
- Ensure 100% diffusion resistance
- Handle safely a high purity, calibration, toxic and corrosive gases
- Made of stainless steel and brass
- Maintain the integrity of gases