



Single Stage Single Gauge Oxygen Gas Pressure Regulator

- Brass forging body
- Mazak pressure die-casting bonnet
- Neoprene rubber diaphragm
- Sintered metal inlet filter
- Single safety pressure gauges
- In-built safety valve
- Use for Welding, Cutting, Heating & Brazing
- ISI Mark : IS 6901/ ISO 2503 & CE certified

Technical Specification

MODEL	GAS	MAX INLET PRESSURE (bar)	INLET PRESSURE GAUGE (bar/psi)	MAX OUTLET PRESSURE (bar)	CONNECTION	MAX FLOW (m ³ /h)
100-S-OX	OXYGEN	300	0 – 300 bar 0 – 4500 psi	0 - 8	Inlet 5/8" BSP (RH)M Outlet 3/8" BSP (RH)M	20 - 25

❖ Unit conversion: 1 bar = 14.3 psi = 1.02 kg/cm²
1 m³/h = 16.67 L/m