



Double Stage Double Gauge Helium Gas Pressure Regulator

- Brass forging body
- Mazak pressure die-casting bonnet
- Neoprene rubber diaphragm
- Sintered metal inlet filter
- Double safety pressure gauges
- In-built safety valve
- Continuous steady pressure & flow
- Use for Laboratory & Others
- 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)	OUTLET PRESSURE GAUGE (bar/psi)	CONNECTION	MAX FLOW (m ³ /h)
49-HL	HELIUM	300	0 – 300 bar 0 – 4500 psi	0 - 10	0 – 16 bar 0 – 240 psi	Inlet 3/4" BSP (RH)F Outlet 3/8" BSP (RH)M	30 - 40

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