



Single Stage Double Gauge Carbon dioxide Gas Pressure Regulator

- Brass forging body
- Mazak pressure die-casting bonnet
- Silicon rubber diaphragm
- Copper net inlet filter
- Double safety pressure gauges
- In-built safety valve
- Continuous steady pressure & flow
- Use for Mig welding
- ISI Mark : IS 6901/ ISO 2503 & CE certified

Technical Specification :

MODEL	GAS	MAX INLET PRESSURE	INLET PRESSURE GAUGE	MAX OUTLET PRESSURE	OUTLET PRESSURE GAUGE	CONNECTION	MAX FLOW
		(bar)	(bar/psi)	(bar)	(bar/psi)		(m ³ /h)
100-D-CO2	CARBON DIOXIDE	200	0 – 300 bar 0 – 4500 psi	0 - 8	0 – 16 bar 0 – 240 psi	Inlet W 21.8 - 14 BSP (RH)F Outlet 3/8" BSP (RH)M	5 - 10

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