Beverage Regulator For Use On Single Cylinder CO₂ & N₂ Systems





This compact regulator is specifically designed for small beer dispensing systems using CO_2 and CO_2 / N_2 mixtures. A specially designed inlet uses a hand wheel that seals easily on an 'O'-ring and a safety relief valve is fitted to the downstream low pressure side. It has high and low pressure gauges and in addition is fitted with an isolation and check valve on the outlet, which also features a multiple size hose barb.

"Gas Supply System" (according to AS 5034 single cylinder supply figure 2.1). Specifically, the regulator meets AS 4267, the safety relief valve meets the flow requirements of AS 5034 and is certified to AS 1271.

FEATURES

- Large easy to read pressure gauges in kPa and psi
- Lockable pressure adjustment
- Fully machined chrome plated brass body
- Isolation and check valve with hose barb for 6 11 mm tube
- Gauge protectors
- Type 30 Inlet connection with hand wheel and 'O' ring seal
- Meets AS 4267, all markings permanently engraved into the body
- Safety relief valve meets AS 5034 flow requirements and certified to AS 1271, with 12 mm vent connection

SPECIFICATIONS

Materials of construction Body Pressure gauges Gauge protectors Diaphragm Seat	Machined chrome plated brass Powder coated steel Neoprene rubber EDPM PTFE
Gas service	CO_2 and CO_2/N_2 mixtures
Performance Maximum working pressure Outlet set pressure Operating temperature	20,000 kPa 300 kPa and 400 kPa -20℃ to +50℃
Weight (kg)	0.95
Dimensions (mm)	(W) 145 x (H) 160 x (D) 155
Warranty	1 Year (manufacturer's defect)
Country of origin	Italy

PART NO	DESCRIPTION
RI1RCD03	Single stage CO_2 regulator 300 kPa
RI1RCD04	Single stage CO_2 regulator 400 kPa
RI1RNI04	Single stage N_2 regulator 400 kPa