

4.5 Purity



The Tech Master Non-Return Valves are designed to prevennt the backflow of high pressure gases, specifically corrosive, toxic and high purity up to grade 4.5 (99.995%) gases. This high pressure Non-Return Valve is ideal for fitting into gas control panels and manifold systems.

• GCP22223 | Non-Return valve

FEATURES

- Laser marked with pressure service and direction of flow
- 1/4" NPT male-male connections

MATERIAL

- Body Filter
- Sintered Bronze

Brass

- Ball
- Silicon Nitride

CSPECIFICATION

- Pressure Service
- Helium Leak Integrity
- Weight
- Maximum 300 bar (4350 PSI) 1x10⁻⁹ mbar l/s 0.07 kg (0.15 lb)

¹2 MODEL NO. SELECTOR GUIDE

Part No.	Working Pressure	Inlet Connection	Outlet Connection
GCP22223	300 bar [4350 PSI]	1/4 NPT Male	1/4 NPT Male



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Accessories

We do everything we can to ensure that the technical information within this document is correct at time of publishing, however content may be changed without notice.