Tech Master – Non-Return Valves

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	Brass
Filter	Sintered Bronze
Ball	Silicon Nitride

SPECIFICATION

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

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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