Chem Master – Non-Return Valves

6.0 Purity



FEATURES

- Optional FKM / EPDM seals available to suit gas type
- Laser marked with pressure service and direction of flow
- 1/4" NPT male-male connections

MATERIAL

Body	316L Stainless Steel
Seal	FKM / EPDM

The Chem Master Non-Return Valves are designed to prevent the backflow of high pressure gases, specifically corrosive, toxic and high purity gases up to grade 6.0 (99.9999%). This high pressure Non-Return Valve is ideal for fitting into gas control panels and manifold systems.

- **GCP37320** | Non-Return Valve, EPDM Seal
- **GCP37321** | Non-Return Valve, FKM Seal

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	Seal Type	Inlet Connection	Outlet Connection
GCP37320	300 bar [4350 PSI]	EPDM	1/4 NPT Male	1/4 NPT Male
GCP37321	300 bar [4350 PSI]	FKM	1/4 NPT Male	1/4 NPT Male

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