

4.5 Purity



The Tech Master VAA090 Series Isolation Valves are designed for use in gas control of noncorrosive or toxic, technical grade gases up to 4.5 purity (99.995%).

VAA09040 | High Pressure Isolation Valve, FKM Seal

- VAA09041 | High Pressure Isolation Valve, **EPDM Seal**
- VAA09042 | High Pressure Purge/Vent/Waste Valve, FKM Seal
- VAA09043 | High Pressure Purge/Vent/Waste Valve, EPDM Seal

★ FEATURES

- Four point configuration (3 Inlet & 1 Outlet)
- Maintenance free design
- Tested for high pressure Oxygen use
- On / Off display (by green / red visual indicator)
- Rear Mounting for Panels
- 1/4 NPT female ports
- Mounting bracket (optional)

MATERIAL

- Body Seals
- Brass Barstock
- Valve Seat
- FKM / EPDM
- Polyamide (Nylon®)

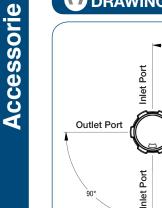
SPECIFICATION

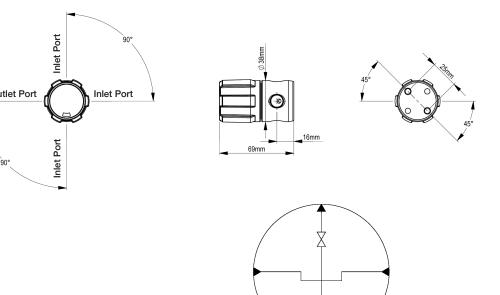
- Maximum Pressure Service
- Weight
- 300 bar (4350 PSI) 0.45 kg (0.99 lb)

¹2 MODEL NO. SELECTOR GUIDE

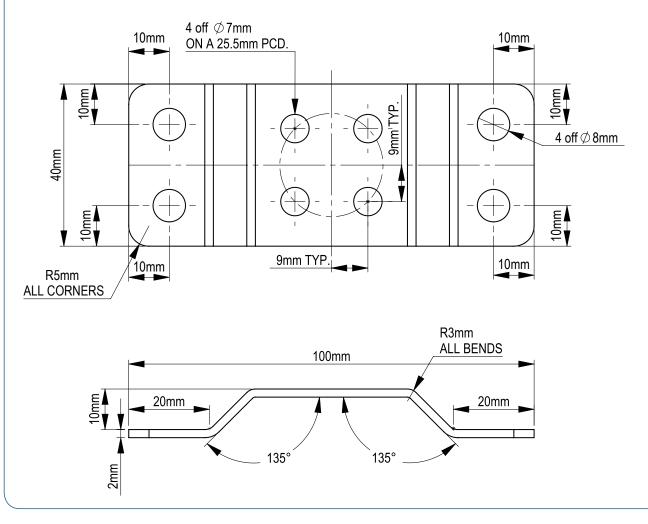
Part No.	Inlet Pressure Bar [PSI]	Inlet Connection	Outlet Connection	Seal Type
VAA09040	300 [4350]	1/4 NPT Female	1/4 NPT Female	FKM
VAA09041	300 [4350]	1/4 NPT Female	1/4 NPT Female	EPDM
VAA09042	300 [4350]	1/4 NPT Female	1/4 NPT Female	FKM
VAA09043	300 [4350]	1/4 NPT Female	1/4 NPT Female	EPDM

GCP37525 | Mounting Bracket (optional accessory, needs to be ordered separately)





Isolation Valve - Mounting Bracket (optional accessory, needs to be ordered separately)





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