## Multi Port Valve





## **Product Details**



Among our wide range of products, we are offering a premium quality assortment of Top Mounted and Front Face filter and softener Multiport Valves. We offer a highly efficient range of 20NB, 25NB,40NB and 50NB Multiport Valves, which are fabricated using quality material and offer 40 % higher flow. These valves have the inlet and outlet in precisely same axis and are built in unions. Our range finds application to fit in all





## **Technical Details**





valve	1.5" Filter and Softener	1.5" filter and Softener	3/4" filter and Softener	1" filter and Softener	1.5" Filter and Softener Top Mount	1.5" filter and Softener Side Mount	50 NB filter and Softener
	Top Mount	Side Mount	Top Mount	Top Mount	Side Mount	Side Mount	Side Mount Multiport Valve
Material	Nylon	Nylon	Nylon	Nylon	Nylon	Nylon	Nylon
Media	Fuel, Water	Fuel, Water	Fuel, Water	Fuel, Water	Fuel, Water	Fuel, Water	Fuel, Water
Valve connection with top opening vessel	65 mm (2 ½") NPSM (8 tpi) or 100mm (4")	-	65 mm (2 ½") NPSM (8 tpi) or 100mm (4")	-	65 mm (2 ½") NPSM (8 tpi) or 100mm (4")	-	_
Riser pipe size	32 mm PVC pipe	-	32 mm PVC pipe	-	32 mm PVC pipe	-	_
Max. flow rate (valve + strainers)	12 m3/h	12 m3/h	12 m3/h	12 m3/h	12 m3/h	12 m3/h	29 m3/h @ 0.5 Kg/cm2 pressure drop
Working Pressure	0.15 – 0.6 MPa	0.15 – 0.6 MPa	0.15 – 0.6 MPa	0.15 – 0.6 MPa	0.15 – 0.6 MPa	0.15 – 0.6 MPa	5 – 50 °C
Working Temperature	5 – 50 °C	5 – 50 °C	5 – 50 °C	5 – 50 °C	5 – 50 °C	5 – 50 °C	5 – 50 °C
Inlet, outlet, drain connections			40 mm BSPF quick release union straight		40 mm BSPF quick release union straight	40mm BSPF quick release union straight	2" BSP quick release union straight
Maximum Operatin g Pressure	4 to 6 Kg/cm2 for GF	4 to 6 Kg/cm2 for GF	4 to 6 Kg/cm2 for GF	4 to 6 Kg/cm2 for GF	4 to 6 Kg/cm2 for GF	4 to 6 Kg/cm2 for GF	4 to 6 Kg/cm2 for GF
Minimum pressure for uniform suction	2.0 kg/cm2	2.0 kg/cm2	2.0 kg/cm2	2.0 kg/cm2	2.0 kg/cm2	2.0 kg/cm2	3.0 kg/cm2
Ejector brine line	½"BSP	½" BSP	1/4" BSP	1/2" BSP	½"BSP	1/2" BSP	½" BSP



## Thanks!

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