



MULTIPORT VALVES

DESCRIPTION

Aventura brings to you an extensive range of multiport valves innovatively designed for the customer's convenience. These are easy to handle and simple to operate multiport valves provide excellent seal capability preventing any internal leakage. These valves have long-term reliability and a long shelf life. By simple clockwise and anticlockwise rotation of a single-lever, multiple functions such as filter backwash, brine injection, slow rinse, fast rinse, brine rinse and back to service mode can be performed.

DESIGN FEATURES

- » Automatic and Manual valves
- » Seal slice with scuff resistance
- » Corrosion resistance
- » Perfect sealing
- » Small rotation angle
- » No leakage
- » Long service life
- » Easy to operate
- » Top mount and Side mount types available

APPLICATIONS

- » Sand Filters
- » Activated Carbon Filters
- » Iron removal filters
- » Water Softeners
- » De-mineralization units



TECHNICAL SPECIFICATION

MPV F20NB TFF

- » Inlet/Outlet/Drain Connection : 1" BSPF
- » Valve threading for vessel mounting : 2.5" NPSM
- » Flow Rate : 2m³/hr@0.35kg/cm²
- » Max. Operating Pressure : 5kg/cm²

MPV S20NB FFS

- » Inlet/Outlet/Drain Connection : 1" BSPF
- » Valve threading for vessel mounting : 2.5" NPSM
- » Flow Rate : 2m³/hr@0.35kg/cm²
- » Max. Operating Pressure : 5kg/cm²
- » Ejector Suction at 2kg/cm² : 170Lph
- » Ejector Ratio : 1:2

MPV F25NB FFF

- » Inlet/Outlet/Drain Connection : 1" BSPF
- » Valve threading for vessel mounting : 2.5" NPSM
- » Flow Rate : 5m³/hr@0.35kg/cm²
- » Max. Operating Pressure : 5kg/cm²

MPV S25NB FFS

- » Inlet/Outlet/Drain Connection : 1" BSPF
- » Valve threading for vessel mounting : 2.5" NPSM
- » Flow Rate : 5m³/hr@0.35kg/cm²
- » Max. Operating Pressure : 5kg/cm²
- » Ejector Suction at 2kg/cm² : 450Lph
- » Ejector Ratio : 1:1

MPV S40NB FFS

- » Inlet/Outlet/Vessel Top/Bottom connection : 1.5" BSPF
- » Valve Mounting : Side Mount
- » Flow Rate : 12m³/hr@0.35kg/cm²
- » Max. Operating Pressure : 5kg/cm²
- » Ejector Suction at 2kg/cm² : 750Lph
- » Ejector ratio : 1:1

MPV F40NB FFF

- » Inlet/Outlet/Vessel Top/Bottom connection : 1.5" BSPF
- » Valve Mounting : Side Mount
- » Flow Rate : 12m³/hr@0.35kg/cm²
- » Max. Operating Pressure : 5kg/cm²

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