

Filter Multiport Valve

TESTED 100% WATERTIGHT

Top mount and side mount versions



Material

Sturdy ABS & Marine-Grade
Stainless Steel

Pool & Spa Equipment

e Emaux
water technology

EMAUX WATER TECHNOLOGY CO., LTD

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YOUR PREMIER SUPPLIER

Available from:



Multiport Valve

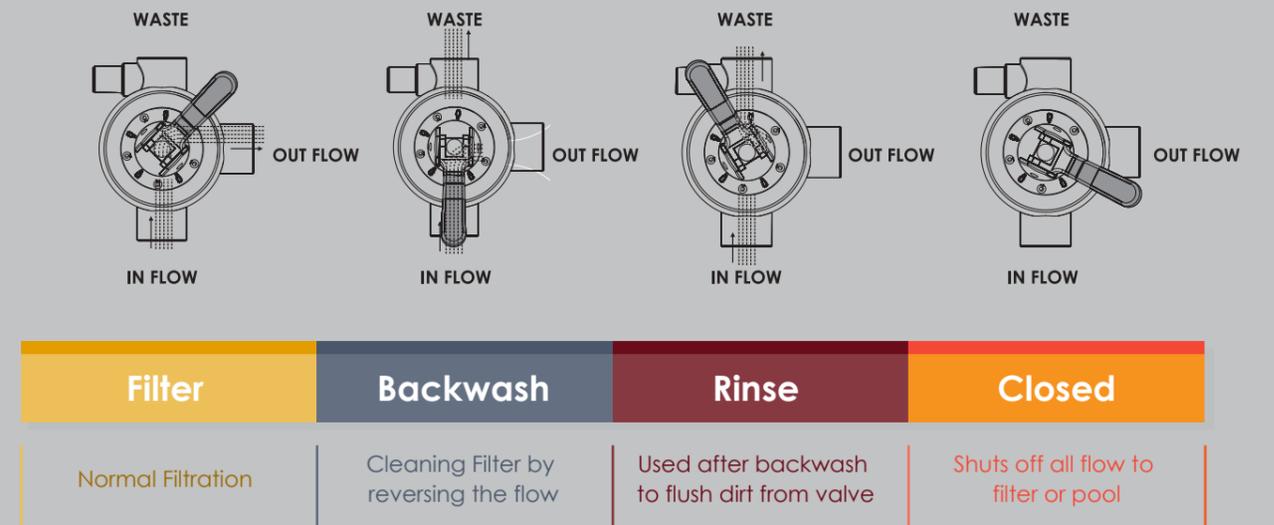
Emaux Valves are produced in versions for Top Mount and Side Mount filter designs and are made of ABS material with heavy-duty plastic handle. Depending on filter type, 4-way and 6-way models are available for operating functions to cover all the necessary operations needed in any swimming pools filtration.

Product Features:

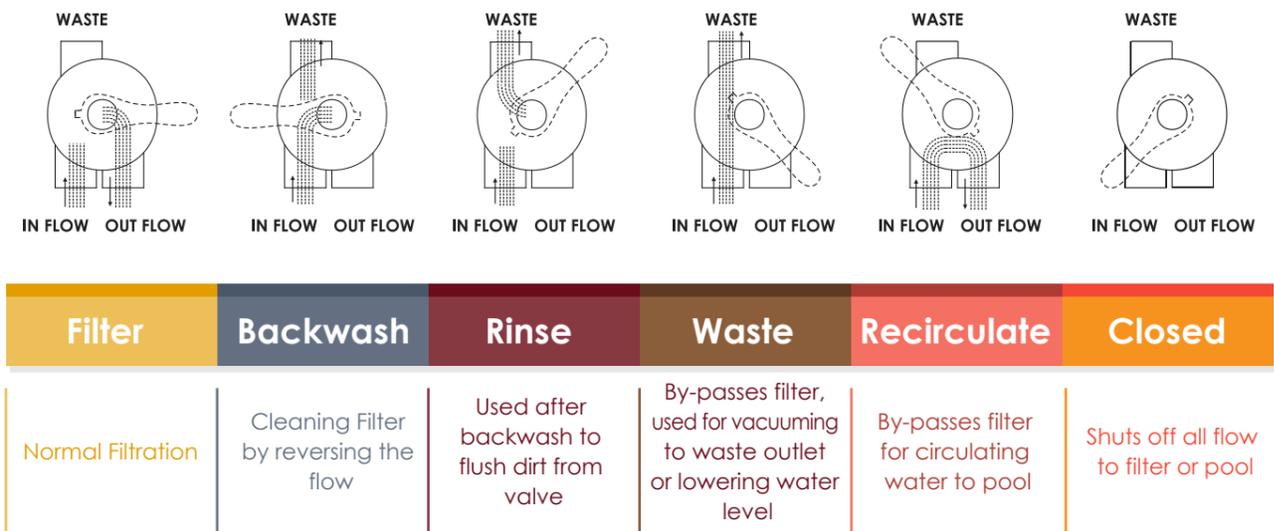
1. 100% tested for pressure and watertightness
2. Easy installation, maintenance, and servicing
3. Constructed with sturdy ABS and marine-grade stainless steel
4. Designed for superior durability
5. Commercial multiport valves are cost efficient and space-saving compared to the butterfly valve manifolds



Functions : 4-Way Multiport Valve



Functions : 6-Way Multiport Valve



Top Mount Multiport Valve



Top Mount Multiport Valve

1 inch 6-Way Top Mount Valve (MPV06)

For Top Mount Deep Bed Filters / Emaux HD Series Deep Bed Filters

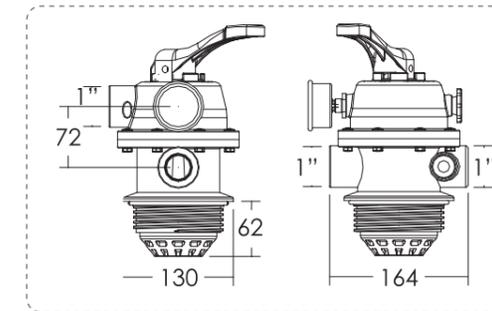
Connection
Thread Type

Max Working Pressure
700kPa/101psi/7bar

Factory Testing Pressure
1500kPa/217psi/15bar

Max Water Temperature
50°C (122°F)

Flow Rate
5m³/h at 400kPa/58psi/4bar



Code	Model	Description
88281403	MPV06	Valve only

1.5 inch 4-Way Top Mount Valve (MPV05)

For Top Mount Fiberglass and Plastic Filters / Emaux FSP Series Filter Systems

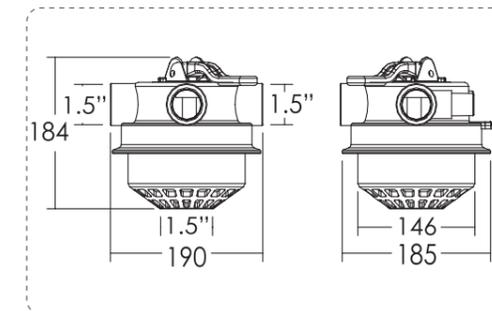
Connection
Clamp Type

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
700kPa/101psi/7bar

Max Water Temperature
50°C (122°F)

Flow Rate
17m³/h at 400kPa/58psi/4bar



Code	Model	Description
88281205	MPV05	Valve only

1.5 inch 4-Way Top Mount Valve (MPV16)

For Top Mount Plastic Filters / Emaux Ultra (FSU Series) Filter Systems

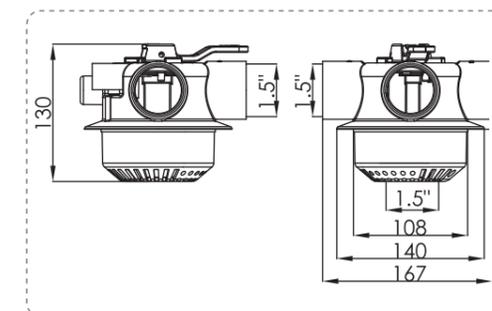
Connection
Clamp Type

Max Working Pressure
200kPa/28psi/2bar

Factory Testing Pressure
350kPa/50psi/3.5bar

Max Water Temperature
50°C (122°F)

Flow Rate
17m³/h at 200kPa/28psi/2bar



Code	Model	Description
88281105	MPV16	Valve only

Top Mount Multiport Valve

1.5 inch 6-Way Top Mount Valve (MPV01)

For Top Mount Fiberglass and Plastic Filters / Emaux V, P Series Filters

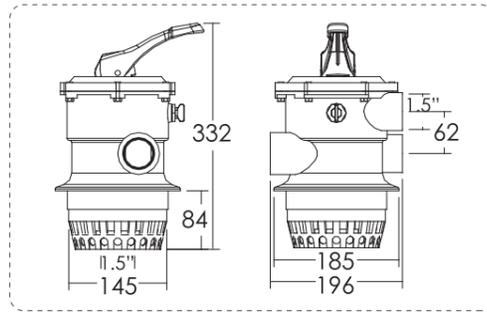
Connection
Clamp Type

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
700kPa/101psi/7bar

Max Water Temperature
50°C (122°F)

Flow Rate
17m³/h at 400kPa/58psi/4bar



Code	Model	Description
88280105	MPV01	Valve only
88280150	MPV01	Valve with 1.5" union set x 3 and pressure gauge

1.5 inch 6-Way Top Mount Valve (with Turn-Lock Lid) (MPV07)

For Top Mount Fiberglass and Plastic Filters / Emaux MFV Series, T Series, TMG Series 500/650 Filters. Turn-Lock Lid allow Tool-Free Servicing

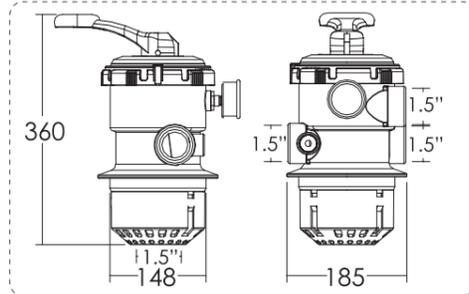
Connection
Clamp Type

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
700kPa/101psi/7bar

Max Water Temperature
50°C (122°F)

Flow Rate
17m³/h at 400kPa/58psi/4bar



Code	Model	Description
88281505	MPV07	Valve only
88281550	MPV07	Valve with 1.5" union set x 3 and pressure gauge

2 inch 6-Way Top Mount Valve (MPV02)

For Top Mount Fiberglass Filters / Emaux V, TMG Series Filters

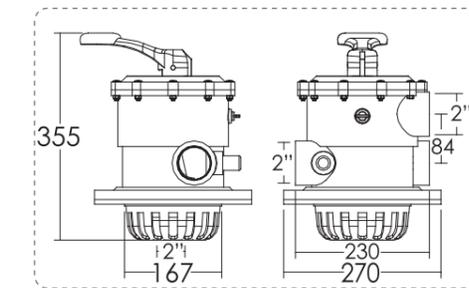
Connection
Bolt Type

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
500kPa/72psi/5bar

Max Water Temperature
50°C (122°F)

Flow Rate
27m³/h at 400kPa/58psi/4bar



Code	Model	Description
88280306	MPV02	Valve only
88280351	MPV02	Valve with 2" union set x 3 and pressure gauge
91902322	MPV02	Valve for TMG750/TMG900 (Valve only)
91902522	MPV02	Valve for TMG750/TMG900 (with 3 sets union and pressure gauge)

2 inch 6-Way Top Mount Valve (with Turn-Lock Lid) (MPV08)

For Top Mount Fiberglass and Plastic Filters / Emaux V650(PB), MFV Series Filters
Turn-Lock Lid allow Tool-Free Servicing

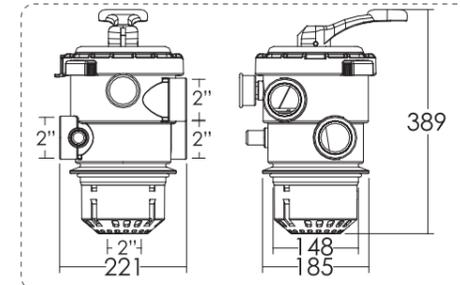
Connection
Clamp Type

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
500kPa/72psi/5bar

Max Water Temperature
50°C (122°F)

Flow Rate
27m³/h at 400kPa/58psi/4bar



Code	Model	Description
88281506	MPV08	Valve only
88281551	MPV08	Valve with 2" union set x 3 and pressure gauge

2 inch 6-Way Top Mount Valve (MPV11)

For Top Mount Fiberglass Filters / Emaux V Series Filters

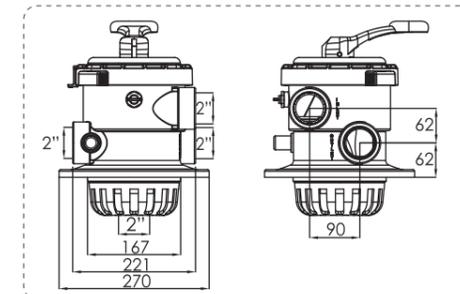
Connection
Clamp Type

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
500kPa/72psi/5bar

Max Water Temperature
50°C (122°F)

Flow Rate
27m³/h at 400kPa/58psi/4bar



Code	Model	Description
88281606	MPV11	Valve only
88281651	MPV11	Valve with 2" union set x 3 and pressure gauge

2.5 inch 6-Way Top Mount Valve (MPV12)

For Top Mount Fiberglass and Plastic Filters / Emaux V Series Filters

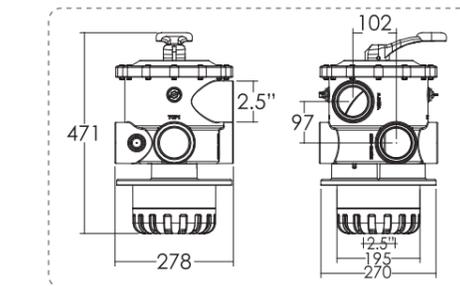
Connection
Bolt Type

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
500kPa/72psi/5bar

Max Water Temperature
50°C (122°F)

Flow Rate
36m³/h at 400kPa/58psi/4bar



Code	Model	Description
88280307	MPV12	Valve only
88280352	MPV12	Valve with 2.5" union set x 3 and pressure gauge

Side Mount Multiport Valve



Side Mount Multiport Valve

1.5 inch 6-Way Side Mount Valve (MPV03)

For Side Mount Filters / Emaux MAX, SP, S, SR Series Filters

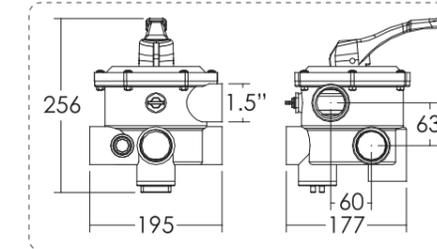
Connection
Union Connection

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
700kPa/101psi/7bar

Max Water Temperature
50°C (122°F)

Flow Rate
17m³/h at 400kPa/58psi/4bar



Code	Model	Description
88280805	MPV03	Valve only
88280830	MPV03	Valve with Piping Kit for SP, S & MFS series (without union set)
88280831	MPV03	Valve with Piping Kit for SR & SMG series (without union set)
88280811	MPV03	Valve with Piping Kit (short 90° elbow), 1.5" union set x 3 and pressure gauge for SP, S & MFS series
88280810	MPV03	Valve with Piping Kit (long 90° elbow), 1.5" union set x 3 and pressure gauge for SR & SMG series

2 inch 6-Way Side Mount Valve (MPV04)

For Side Mount Fiberglass and Plastic Filters / Emaux MAX, S Series Filters

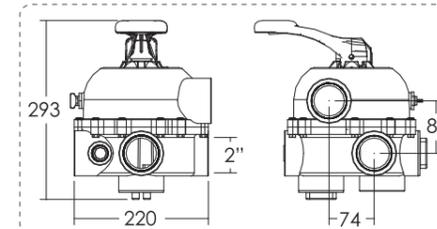
Connection
Union Connection

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
500kPa/72psi/5bar

Max Water Temperature
50°C (122°F)

Flow Rate
27m³/h at 400kPa/58psi/4bar



Code	Model	Description
88280806	MPV04	Valve only
88280833	MPV04	Valve with Piping Kit for S, SR, SMG, SDB series filter (without union set)
88280832	MPV04	Valve with Piping Kit for MFS series filter (without union set)
88280813	MPV04	Valve with Piping Kit (long 90° elbow), 2" union set x 3 and pressure gauge for S, SR, SMG, SDB series filter
88280812	MPV04	Valve with Piping Kit (short 90° elbow), 2" union set x 3 and pressure gauge for MFS series filter

2.5 inch 6-Way Side Mount Valve (MPV13)

For Side Mount Fiberglass & Deep Bed Filters / Emaux S & SDB Series Filters

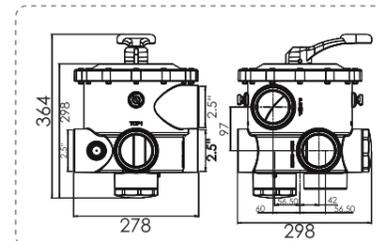
Connection
Union Connection

Max Working Pressure
400kPa/58psi/4bar

Factory Testing Pressure
500kPa/72psi/5bar

Max Water Temperature
50°C (122°F)

Flow Rate
36m³/h at 400kPa/58psi/4bar



Code	Model	Description
88280807	MPV13	Valve only
88280815	MPV13	Valve with Piping Kit, 2.5" union set x 3 and pressure gauge for S & SDB series filter
88280834	MPV13	Valve with Piping Kit for S & SDB series filter

