Filter Multiport Valve

TESTED 100% WATERTIGHT Top mount and side mount versions

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Material

Sturdy ABS & Marine-Grade Stainless Steel



Pool & Spa Equipment

FILTERN FILTRACION

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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:

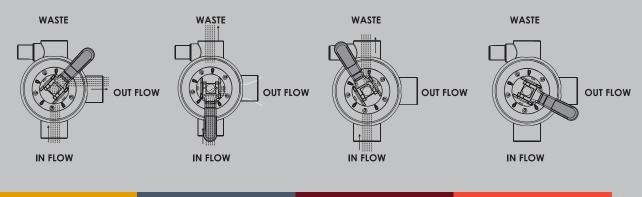
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Emaux

- 1.00% 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 compareed to the butterfly valve manifolds

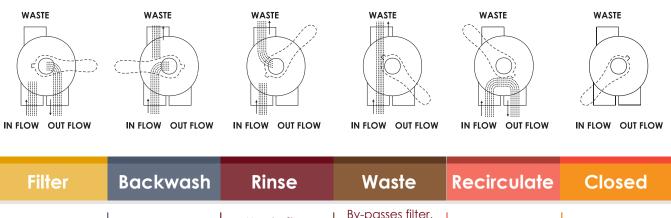


Functions : 4-Way Multiport Valve



Filter	Backwash	Rinse	Closed
Normal Filtration	Cleaning Filter by reversing the flow	Used after backwash to flush dirt from valve	Shuts off all flow to filter or pool

Functions : 6-Way Multiport Valve



By-passes filter, Used after used for vacuuming Cleaning Filter By-passes filter Shuts off all flow backwash to Normal Filtration by reversing the to waste outlet for circulating flush dirt from to filter or pool flow or lowering water water to pool valve level

Top Mount Multiport Valve

Top Mount Multiport Valve

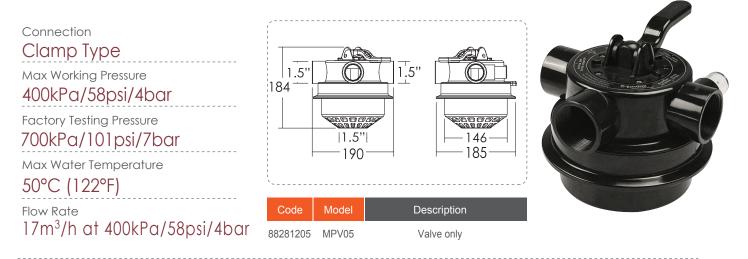
1 inch 6-Way Top Mount Valve

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	Code	Model	Description	
5m³/h at 400kPa/58psi/4bar	88281403	MPV06	Valve only	

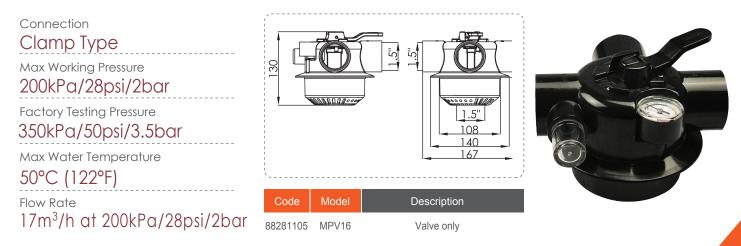
1.5 inch 4-Way Top Mount Valve

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



1.5 inch 4-Way Top Mount Valve

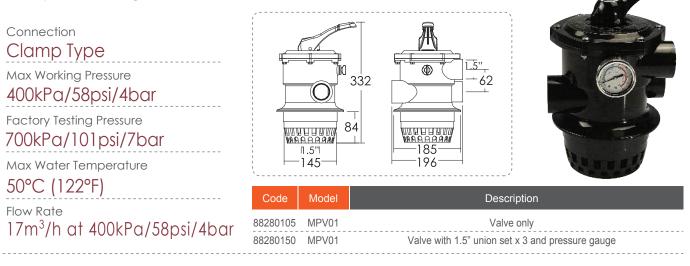
For Top Mount Plastic Filters / Emaux Ultra (FSU Series) Filter Systems



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

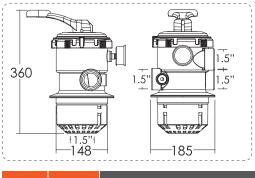


1.5 inch 6-Way Top Mount Valve (with Turn-Lock Lid) (MPV07)

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)

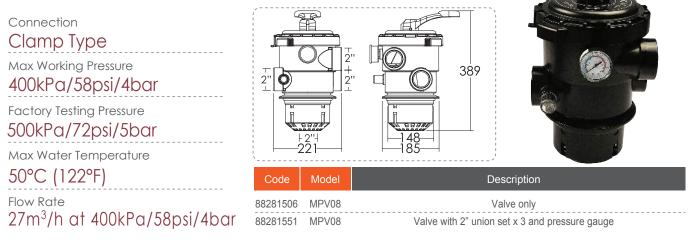
For Top Mount Fiberglass Filters / Emaux V, TMG Series Filters

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



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



2 inch 6-Way Top Mount Valve (MPV11)

For Top Mount Fiberglass Filters / Emaux V Series Filters

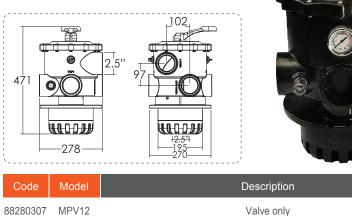
Connection Clamp Type Max Working Pressure 400kPa/58psi/4bar 2" Factory Testing Pressure -R-R-R-R-500kPa/72psi/5bar Max Water Temperature 50°C (122°F) Code Model Flow Rate 88281606 MPV11 Valve only 27m³/h at 400kPa/58psi/4bar MPV11 88281651 Valve with 2" union set x 3 and pressure gauge



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



MPV12

88280352

Valve with 2.5" union set x 3 and pressure gauge

Side Mount Multiport Valve

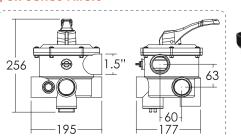
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Side Mount Multiport Valve

1.5 inch 6-Way Side Mount Valve (MPV03)

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

Connection Union Connection	
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Max Working Pressure	
400kPa/58psi/4bar	
Factory Testing Pressure	\
700kPa/101psi/7bar	(
Max Water Temperature 50°C (122°F)	<u>88</u> 88 88
Flow Rate	88
17m ³ /h at 400kPa/58psi/4bar	88





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

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Description

Valve only

Valve with Piping Kit for S, SR, SMG, SDB series filter (without union set)

Valve with Piping Kit for MFS series filter (without union set) Valve with Piping Kit (long 90° elbow),

2" union set x 3 and pressure gauge for S, SR, SMG, SDB series filter Valve with Piping Kit (short 90° elbow),

2" union set x 3 and pressure gauge for MFS series filter

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2 inch 6-Way Side Mount Valve (MPV04)

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

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TTT 220

Model

MPV04

MPV04

MPV04

MPV04

MPV04

2"

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Connection Union Connection	293
Max Working Pressure 400kPa/58psi/4bar	Ď
Factory Testing Pressure	S
500kPa/72psi/5bar	Code
Max Water Temperature	88280806
	88280833
50°C (122°F)	88280832
Flow Rate	88280813
27m³/h at 400kPa/58psi/4bar	88280812

27m³/h at 400kPa/58psi/4bar

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

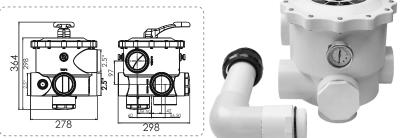
400kPa/58psi/4bar

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

Commercial Side Mount

Commercial 3 inch 6-Way Side Mount Valve

For Side Mount Commercial Filters / Emaux S, NL, K Series Filters

Connection

Flange Type

Max Working Pressure

400kPa/58psi/4bar

Factory Testing Pressure

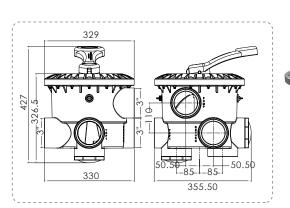
500kPa/72psi/5bar

Max Water Temperature

50°C (122°F)

Flow Rate

52m³/h at 400kPa/58psi/4bar





Code	Model	Description
88280808	MPV14	Valve only
88280816	MPV14	Valve with Piping Kit Male Adaptor for S series filter
88280817	MPV14	Valve with Piping Kit Male Adaptor for S, NL,E, K series filter

Commercial 4 inch 6-Way Side Mount Valve

For Side Mount Commercial Filters / Emaux NL, K Series Filters

Connection

Flange Type

Max Working Pressure

400kPa/58psi/4bar

Factory Testing Pressure

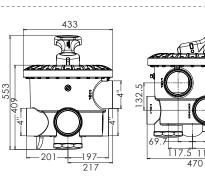
500kPa/72psi/5bar

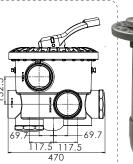
Max Water Temperature

50°C (122°F)

Flow Rate

108m³/h at 400kPa/58psi/4bar







	Code	Model	Description
	88280809	MPV15	Valve only
ar	88280818	MPV15	Valve with Piping Kit Male Adaptor for NL,E, K series filter