

# Filter Multiport Valve

---

TESTED 100% WATERTIGHT

Top mount and side mount versions



## Material

Sturdy ABS & Marine-Grade  
Stainless Steel

*Pool & Spa Equipment*



## Multiport Valve

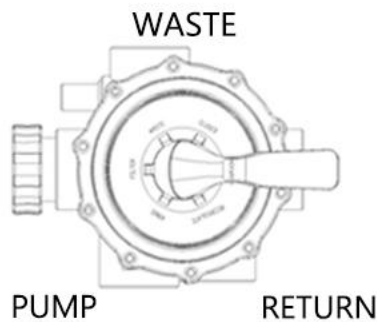
Topguy Valves are produced in versions for Top Mount and Side Mount filter designs and are made of ABS material with heavy-duty plastic handle. Depending on filter type, 6-way and 8-way models are available for operating functions to cover all the necessary operations needed in any swimming pools filtration.

## 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

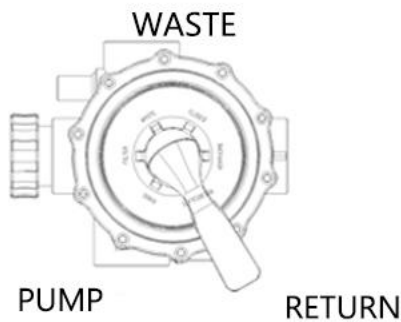


# Functions : 6-Way Multiport Valve



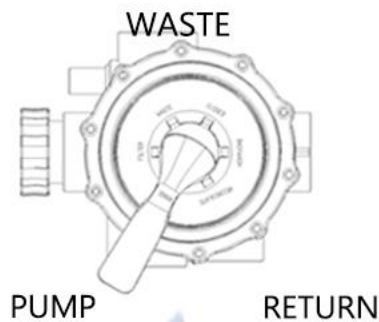
## FILTER

Normal Filtration and Vacuuming



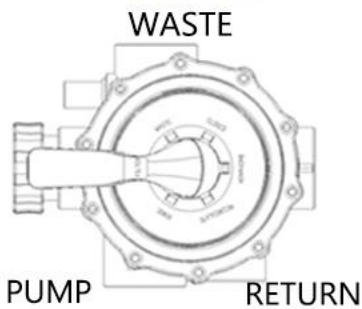
## BACKWASH

Cleaning Filter by reversing the flow



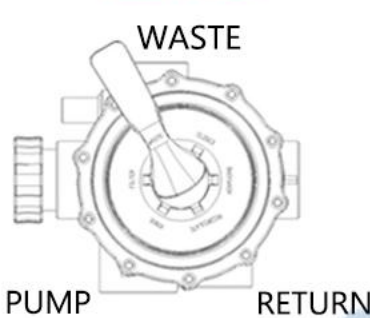
## RINSE

Used after backwash to flush valve



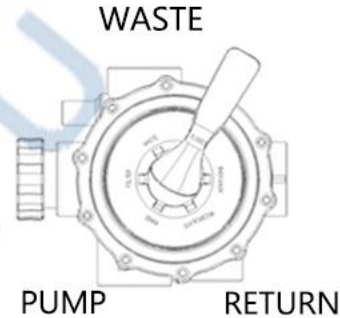
## WASTE

By—passes filter, used from vacuuming waster or lowering water level



## RECIRCULATE

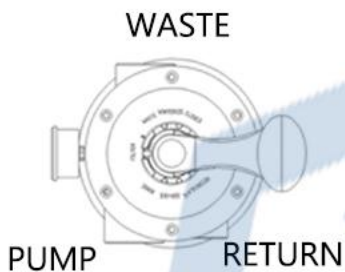
By—passes filter for circulating water to pool



## CLOSED

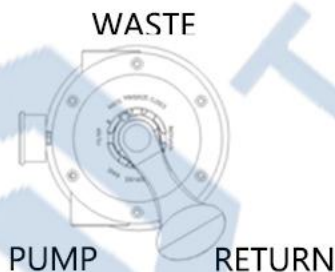
Shuts off all flow to filter or pool

# Functions : 8-Way Multiport Valve



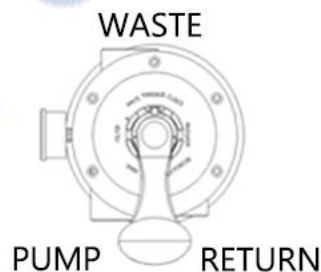
## FILTER

Normal Filtration and Vacuuming



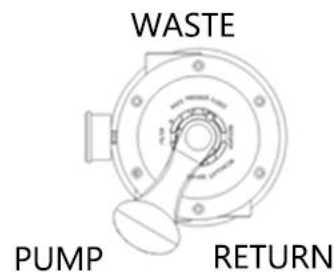
## BACKWASH

Cleaning Filter by reversing the flow



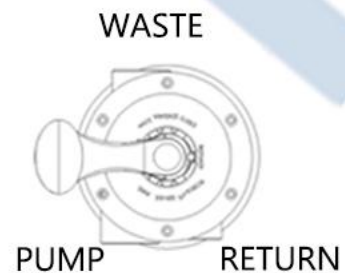
## RINSE

Used after backwash to flush valve



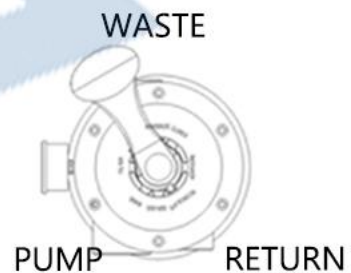
## WASTE

By—passes filter, used from vacuuming waster or lowering water level



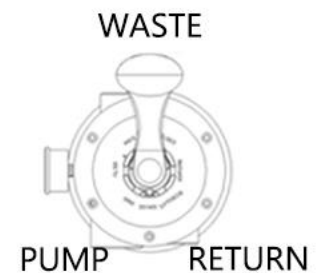
## RECIRCULATE

By—passes filter for circulating water to pool



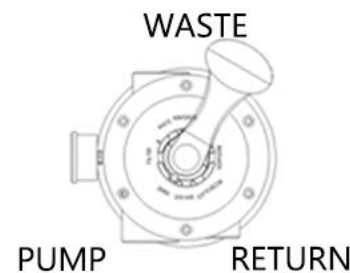
## CLOSED

Shuts off all flow to filter or pool



## WINTERIZE

This device is used to prevent freezing



## SERVICE

The Sorew on the handle should be replaced when repairing

# Top Mount Multiport Valve



P3 Multiport Valve

# Top Mount Multiport Valve

Connection

Thread Type

Max Working Pressure

200kPa/28psi/2bar

Factory Testing Pressure

350kPa/50psi/3.5bar

Max Water Temperature

50°C (122°F)

Flow Rate

19m<sup>3</sup>/h at 200kPa/28psi/2bar

**Model** MPV-01/MPV-02

**Description** Valve only

1.5 inch 8-Way Top Mount Valve



P4 Multiport Valve

# Top Mount Multiport Valve

Connection

Thread Type

Max Working Pressure

200kPa/28psi/2bar

Factory Testing Pressure

350kPa/50psi/3.5bar

Max Water Temperature

50°C (122°F)

Flow Rate

42m<sup>3</sup>/h at 200kPa/28psi/2bar

**Model** MPV-01/MPV-02

**Description** Valve only

2 inch 6-Way Top Mount Valve



# Side Mount Multiport Valve



P6 Multiport Valve

# Side Mount Multiport Valve

Connection

Union Connection

Max Working Pressure

200kPa/28psi/2bar

Factory Testing Pressure

350kPa/50psi/3.5bar

Max Water Temperature

50°C (122°F)

Flow Rate

19m<sup>3</sup>/h at 200kPa/28psi/2bar

**Model** MPV-03/MPV-04

**Description** Valve only

1.5 inch 8-Way Side Mount Valve





# Side Mount Multiport Valve

Connection

Union Connection

Max Working Pressure

200kPa/28psi/2bar

Factory Testing Pressure

350kPa/50psi/3.5bar

Max Water Temperature

50°C (122°F)

Flow Rate

42m<sup>3</sup>/h at 200kPa/28psi/2bar

**Model** MPV-03/MPV-04

**Description** Valve only

2 inch 6-Way Side Mount Valve



P8 Multiport Valve