

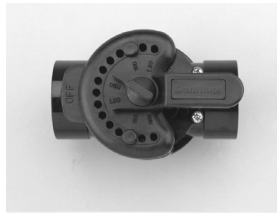


VALVES

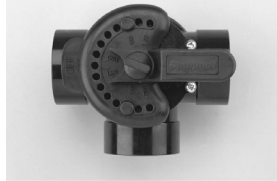
Updated June 2025

DIVERTER AND CHECK VALVES – 1-1/2 IN. AND 2 IN. 2-WAY, 3-WAY, AND CHECK

263027



263026



263042



Featured Highlights

- All valves available in CPVC or PVC
- Maintenance-free PTFE coated diverter seal
- Optimum positive-seal
- High Flow Rate
- Fiberglass reinforced handle
- Withstands pressure up to 150 psi
- Chemical-resistant
- Used for diverting, shut-off, or mixing applications
- Accepts 1-1/2 in., 2 in., and 2-1/2 in. PVC plumbing
- Field-adjustable stop positions
- Plumbed with inlet at any port
- Designed to work with most industry standard actuators

CALIFORNIA PROPOSITION 65 WARNING

⚠ **WARNING:** Cancer and Reproductive Harm.
 ⚠ **AVERTISSEMENT:** Peut Causer le Cancer et des Dommages au Système Reproducteur.
 ⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo.
www.p65warnings.ca.gov

Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
2-WAY AND 3-WAY DIVERTER VALVES			
263026	3-Way CPVC 2 in. (2-1/2 in. slip outside)	1	2
263027	2-Way CPVC 2 in. (2-1/2 in. slip outside)	1	2
263028	3-Way PVC 2 in. (2-1/2 in. slip outside)	1	2
263029	2-Way PVC 2 in. (2-1/2 in. slip outside)	1	2
263035	3-Way CPVC 1-1/2 in. (2 in. slip outside)	1	2
263036	2-Way CPVC 1-1/2 in. (2 in. slip outside)	1	2
263037	3-Way PVC 1-1/2 in. (2 in. slip outside)	1	2
263038	2-Way PVC 1-1/2 in. (2 in. slip outside)	1	2
263047	3-Way Solar Valve w/ drain-down, CPVC 2 in. (2-1/2 in. slip outside)	1	2
CHECK VALVES			
263042	Check Valve CPVC 2 in. (straight 2-1/2 in. slip outside)	1	2
263042Z	Check Valve Rebuild Kit		



263027



263029



263026



263028

PVC Valves not recommended for climates that can reach air temperatures of over 104°F.

SEE PAGE 493 FOR REPLACEMENT PARTS

FULLFLOXF[®] DIVERTER & CHECK VALVES 2-1/2 IN. & 3 IN. 2-WAY, 3-WAY, AND CHECK

Featured Highlights

- Valves available in CPVC for maximum heat resistance
- Maintenance-free PTFE coated diverter seal
- Optimum positive-seal
- Maximum Flow Rate, low head loss
- Chemical-resistant
- Used for diverting, shut-off, or mixing applications
- Accepts 2-1/2 in. and 3 in. PVC plumbing
- Field-adjustable stop positions
- Plumbed with inlet at any port
- Designed to work with most industry standard actuators



263059



263060



263056

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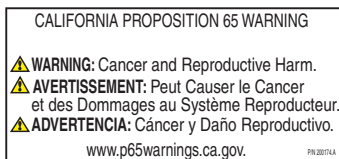
Ordering Information

Product	Description	Carton Qty	Carton Wt (Lbs)
2-WAY AND 3-WAY DIVERTER VALVES			
263056	3-Way CPVC 2.5 in. (3 in. slip outside)	1	4
263059	2-Way CPVC 2.5 in. (3 in. slip outside)	1	4
2-WAY AND 90 DEGREE CHECK VALVES			
263060	Check Valve CPVC 2.5 in. (3 in. slip outside)	1	4
270119Z	Check Valve Rebuild Kit		

PRE-PLUMBED VALVES

BACKWASH VALVES FOR 1-1/2 & 2 IN. D.E. AND SAND FILTERS

Side mounted Hi-Flow™ and Multiport Valves are designed for maximum performance and working pressures. Available in 1-1/2 and 2 in. threaded or slip models.



Featured Highlights

- PVC body
- The right valve for easy operation
- Six-position, positive-lock operation
- Special winterizing position

Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
MULTIPORT VALVE KIT FOR FILTERS, SLIP			
261055	2 in. MPV, for Triton® & Quad D.E.® filters [SM 20-3] 7-1/2 in. Centerline	1	10
261152	2 in. MPV, for FNS®, FNS Plus & NSP filters [SM 20-2] 7-1/2 in. Centerline	1	10
261173	1-1/2 in. MPV, for Triton & Quad D.E. filters [SM 10-3] 7-1/2 in. Centerline	1	6
261177	1-1/2 in. MPV, for FNS, FNS Plus & NSP filters [SM 10-2] 7-1/2 in. Centerline	1	7
HI-FLOW VALVE KIT FOR FILTERS, SLIP			
261050	2 in., w/ bulkhead fittings, for Triton & Quad D.E. filters, 7-1/2 in. Centerline	1	11
261142	2 in., w/ bulkhead fittings, for FNS, FNS Plus & NSP filters, 7-1/2 in. Centerline	1	11
PVC SLIDE VALVE, SLIP			
263064	Push Pull Valve, 7-1/2 in. Center, PVC, Almond	1	4.5
FULLFLOXF® BACKWASH VALVES			
262507	Sta-Rite version for System 3® Mod D.E., inlet on top, with Sta-Rite offset adapters glued on	1	11
262509	Valve with filter inlet port on top, no fittings, only valve	1	10
262511	Valve with filter inlet port on bottom, no fittings, only valve	1	10
263080	Valve for Sand and Quad D.E. filters, inlet port on top, Pentair 2 in. unions glued on	1	12
263081	Valve for D.E., inlet port on bottom, Pentair 2 in. unions glued on	1	12



Hi-Flow Valve Kit
261050



PVC Slide Valve Kit
263064



Multiport Valve Kit
261055



FullFloXF Backwash
Valve Kit
263080

HI-FLOW™ VALVE

BACKWASH VALVE FOR SIDE MOUNTED SAND & D.E. FILTERS

Featured Highlights

- PVC body
- Large, one-piece handle for trouble-free operation
- Six-position, positive-lock operation
- Noryl heavy-duty diverter
- 2 in. ports for unrestricted flow
- Specific Valves for D.E. and sand applications
- Special winterizing position

The side mounted Hi-Flow valve is designed for maximum performance and working pressures. Available in 2 in. slip models.



Hi-Flow Valve 261049

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Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
HI-FLOW VALVE			
261049	2 in. Hi-Flow Valve, no plumbing	1	10

TA TAGELUS® FILTER VALVES

1-1/2 AND 2 IN. BACKWASH VALVES FOR TOP MOUNT SAND FILTER



262525

Featured Highlights

- ABS body
- Large, one-piece handle for trouble-free operation
- Six-position, positive-lock operation
- Heavy-duty diverter
- Special winterizing position

The top mounted Hi-Flow™ and Multiport Valves are designed for maximum sand filter backwash performance and precise water flow. Available in 1-1/2 and 2 in. threaded.

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Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
TOP MOUNT MULTIPORT VALVES			
261185	2 in. TA D (TA 100D only), clamp, 8 in. Neck Size	1	8
262506	1-1/2 in. TA D (TA 30/40/50/60D), clamp, 6 in. Neck Size ¹	1	6
263085	2 in. (TA60, SD80, CFII26), clamp, 6 in. Neck Size without unions	1	8
262525	2 in. (TA60, SD80, CFII26), clamp, 6 in. Neck Size with unions	1	6

¹ For filters manufactured before 12-1-91.

² For filters manufactured after 12-1-91.



262506



262505



261185

SLIDE VALVES

ABS SLIDE VALVES/MULTIPORT VALVES (SIDE MOUNT)



Featured Highlights

- Six-position dial-type valves offer convenience, ease of use, and efficient operation
- Includes connecting pipe to match side ports in sand and D.E. filters
- 2 in. PVC unions for filter-to-valve connection
- Positive seal prevents leakage between ports



18201-0110

Featured Highlights

- Two-position backwash valves have minimal flow restriction
- Innovative handle design allows easier operation; pin locks valve in filter position
- Connects directly to side ports in D.E. or sand filters with 2 in. PVC unions



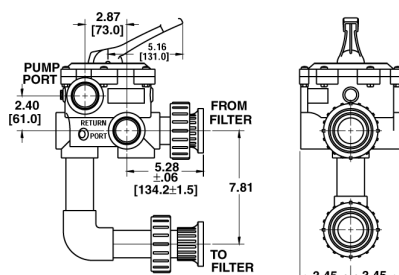
263053

Ordering Information

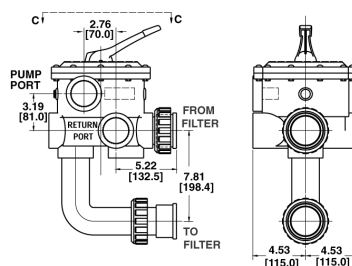
Product	Description	Valve Port Size	Carton Wt. (Lbs.)
SLIDE VALVES - UNION CONNECTION DESIGN			
263053	Push Pull Valve, 7.81 in. Center	2 in.	4
MULTIPORT VALVES - UNION CONNECTION DESIGN			
18201-0300	ABS 6-Position Valve (for System 3 Mod DE)	2 in.	8
18201-0200	ABS 6-Position Valves with piping	2 in.	10

¹ Replacement Valves for Old Design Filters.

Dimensions and Performance



1-1/2 in. Multiport Valve
18201-0110



2 in. Multiport Valve
18201-0300



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SEE PAGE 493 FOR REPLACEMENT PARTS

FLOWVIS® IN-LINE FLOW METER

VALVE ACCESSORIES & TOOLS



FlowVis In-Line Flow Meter (US Gallon Per Minute)

Featured Highlights

- Installation flexibility; installs horizontally, vertically, or even upside-down
- Can be installed with little-to-zero straight pipe requirements
- Doubles as a check valve (1.5", 2", 2.5" and 2"x2.5" models)
- Clear, easy-to-read scale in GPM or optional LPM or M3/h with velocity scale
- Installs quickly and easily with no calibration required

FlowVis In-Line Flow Meter is a unique flow meter solution for clean water applications such as swimming pools, spas, water features, and fountains. Models are available for 1.5" through 4" as well as retrofit units for existing specific 3rd party valve bodies. Models for 1.5", 2", and 2.5" pipe include an integrated check valve. Additionally, a non-check valve model is available for applications that employ an SVRS and where check valves are not permitted. All FlowVis models offer highly accurate performance and a unique ability to be installed right next to other plumbing fittings such as tees, without the need for long straight pipe runs before and after.

Ordering Information

Pentair Item #	Product Name & Description
	FLOWVIS IN-LINE FLOW METER (US GALLON PER MINUTE)
261193	Flowvis In-Line Flow Meter (US Gallon Per Minute)

FlowVis® is a registered trademark of H2flow Controls, Inc., in the United States and/or other countries.

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