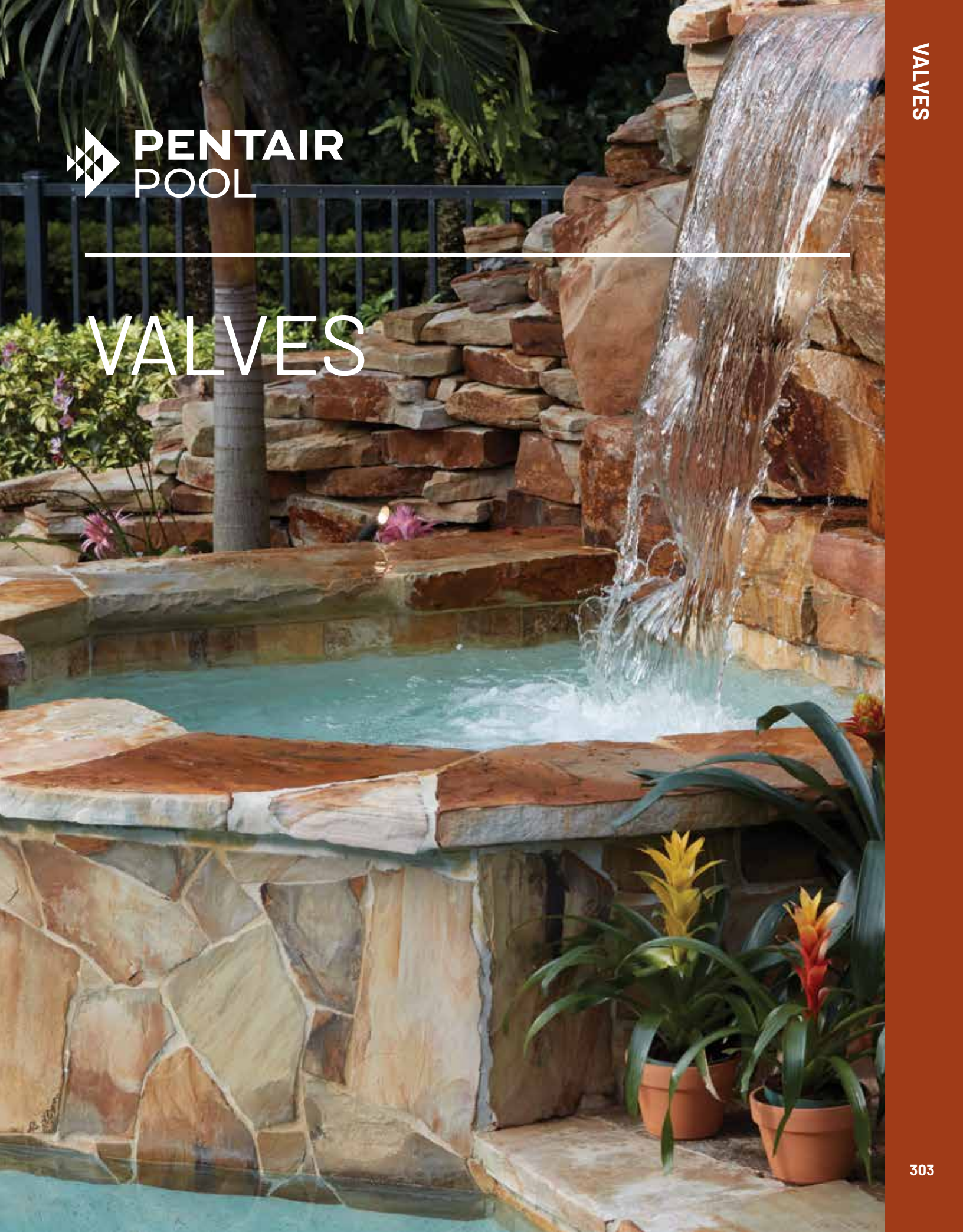




**PENTAIR**  
**POOL**

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# VALVES



# 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](http://www.p65warnings.ca.gov)

### Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
<b>2-WAY AND 3-WAY DIVERTER VALVES</b>			
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
<b>CHECK VALVES</b>			
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 572 for replacement parts.



# FULLFLOXF<sup>®</sup> 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

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263059



263060



263056/263057



263068



263077

### Ordering Information

Product	Description	Carton Qty	Carton Wt (Lbs)
<b>2-WAY AND 3-WAY DIVERTER VALVES</b>			
263056	3-Way CPVC 2.5 in. (3 in. slip outside)	1	4
263057	3-Way Solar Valve w/ drain-down, CPVC 2.5 in. (3 in. slip outside)	1	4
263059	2-Way CPVC 2.5 in. (3 in. slip outside)	1	4
263068	90 degree 2-way CPVC 2.5 in. (3 in. slip outside)	1	4
<b>2-WAY AND 90 DEGREE CHECK VALVES</b>			
263060	Check Valve CPVC 2.5 in. (3 in. slip outside)	1	4
263077	90 degree Check Valve CPVC 2.5 in. (3 in. slip outside)	1	3
270119Z	Check Valve Rebuild Kit		

# PRE-PLUMBED VALVES

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

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

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 ⚠️ **ADVERTENCIA:** Cáncer y Daño Reproductivo.  
[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov) PA 201514

### 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.)
<b>MULTIPOINT VALVE KIT FOR FILTERS, SLIP</b>			
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
<b>HIFLOW VALVE KIT FOR FILTERS, SLIP</b>			
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
<b>PVC SLIDE VALVE, SLIP</b>			
263064	Push Pull Valve, 7-1/2 in. Center, PVC, Almond	1	4.5
263079	2 in. w/o bulkhead fittings for D.E. and sand filters, 7-1/2 in. Centerline	1	3
<b>FULLFLOXF® BACKWASH VALVES</b>			
262507	Sta-Rite version for System 3® Mod D.E., inlet on top, with Sta-Rite offset adapters glued on	1	11
262508	Sta-Rite version for System 3 D.E. and Sand, inlet on bottom, with Sta-Rite offset adapters glued on	1	10
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., 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



HiFlow Valve Kit  
261050



PVC Slide Valve  
Kit  
263064



Multiport Valve Kit  
261055



FullFloXF  
Backwash  
Valve Kit  
263080

See page 576, 578–580 and 584–585 for replacement parts.

# HIFLOW™ 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 HiFlow valve is designed for maximum performance and working pressures. Available in 2 in. slip models.



HiFlow Valve 261049

#### CALIFORNIA PROPOSITION 65 WARNING

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 ⚠ **ADVERTENCIA:** Cáncer y Daño Reproductivo.  
[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

### Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
<b>HIFLOW VALVE</b>			
261049	2 in. HiFlow 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 HiFlow™ and Multiport Valves are designed for maximum sand filter backwash performance and precise water flow. Available in 1-1/2 and 2 in. threaded.

#### CALIFORNIA PROPOSITION 65 WARNING

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[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

### Ordering Information

Product	Description	Carton Qty.	Carton Wt. (Lbs.)
<b>TOP MOUNT MULTIPORT VALVES</b>			
261124	1-1/2 in. TA Valve, "V" thread (TM 12-A), 6 in. Neck Size <sup>1</sup>	1	5
262504	1-1/2 in. TA Valve, Buttruss thread (TM 12-B), 6 in. Neck Size <sup>2</sup>	1	6
262505	1-1/2 in. TA to TA D Conversion Kit w/ valve, , 6 in. Neck Size <sup>1</sup>	1	6
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 <sup>1</sup>	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

<sup>1</sup> For filters manufactured before 12-1-91.

<sup>2</sup> For filters manufactured after 12-1-91.



262506



262505



261185

# SLIDE VALVES

## ABS SLIDE VALVES/MULTIPOINT 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.)
<b>SLIDE VALVES - UNION CONNECTION DESIGN</b>			
263053	Push Pull Valve, 7.81 in. Center	2 in.	4
<b>SLIDE VALVES - HOSE CONNECTION DESIGN <sup>1</sup></b>			
263078	Slide Valves, 2 position, Plastic	2 in.	5
<b>MULTIPOINT VALVES - UNION CONNECTION DESIGN</b>			
18201-0300	ABS 6-Position Valve (for System 3 Mod DE)	2 in.	8
18202-0250	ABS 6-Position Valves with piping	1-1/2 in.	6
18202-0150	ABS 6-Position Valves with 1-1/2 in. piping	1-1/2 in.	6
18201-0200	ABS 6-Position Valves with piping	2 in.	10
<b>MULTIPOINT VALVES - UNION CONNECTION DESIGN <sup>1</sup></b>			
18202-0150H	ABS 6-Position Valves (hoses not included)	1-1/2 in.	6
18201-0200H	ABS 6-Position Valves (hoses not included)	2 in.	9
<b>ACCESSORIES - HOSE CONNECTOR KITS - VALVE TO FILTER</b>			
24750-0624	1-1/2 in. x 2 in. Connector		1

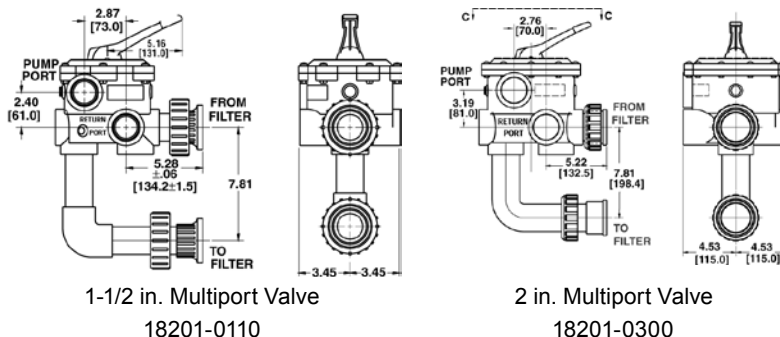
<sup>1</sup> Replacement Valves for Old Design Filters.

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[www.p65warnings.ca.gov](http://www.p65warnings.ca.gov) PK32075A

### Dimensions and Performance



Certified to NSF/ANSI Standard 50



See page 581 and 585 for replacement parts.

# FLOWVIS® IN-LINE FLOW METER

## VALVE ACCESSORIES & TOOLS



FlowVis (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 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 (US GALLON PER MINUTE)
261193	Flowvis (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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