

Shut-Off Valves

Features

- Watertight seal with inlet/outlet O-rings
- Large handle for easy manual control
- Rapid 1/4" turn-on and off
- Constructed of UV-resistant, durable plastic material

Specifications

- Operating pressure: up to 60 PSI (4.1 BAR)
- Temperature range: up to 130°F (54°C)
- Recommended operating pressure: 15 to 30 PSI (1 to 2.1 BAR)
- Materials: high-impact plastic



How to specify

Model	Description
28-004	3/4" FPT x 3/4" MPT (BSP)
28-007	.600" ID barb (17 mm)
28-012	3/4" FPT X .520" ID barb (16 mm)
28-013	.520" ID barb (16 mm)
28-015	3/4" .820" ID barb (20 mm)
28-018	3/4" FHT x MHT filter flush valve
36-072	3/4" FHT x two-outlet shut-off valve

Air Relief Valve

Features

- Prevents suction of dirt into the drip laterals via the drippers by preventing vacuum formation
- Large air passage
- Smooth operation
- Constructed of UV-resistant, durable plastic material to withstand the most adverse conditions

Specifications

- Operating pressure: up to 140 PSI (9.8 BAR)
- Temperature range: up to 130°F (54°C)
- Inlet size: 1/2" MNPT
- Plastic with Buna-N seal



How to specify

Model	Description
18-028	1/2" Air vacuum relief valve

Pop-Up Indicators

Features

- Available in four configurations
- Large red indicator for visibility
- Unique design ensures reliable operation
- Can be installed with EXCEL™ dripline, poly tubing, PVC or used with any drip irrigation system
- Ideal for sub-surface systems and densely planted sites

Specifications

- Operating pressure: 15-35 PSI (1-2.4 BAR)
- Pop-up indicator height:
 - 8" (20 cm) retracted to 13" (33 cm) extended
 - 12" (30 cm) retracted to 21" (53 cm) extended



How to specify

Model	Description
DSPI-08	8" with 1/2" MPT
DSPI-08B	8" with 24" micro tubing and barb
DSPI-12	12" with 1/2" MPT
DSPI-12B	12" with 24" micro tubing and barb

