

Lateral Flush Valve



Applications

- For surface and subsurface drip irrigation
- Automatically flushes the drip lateral at the beginning of every irrigation
- Effective in water quality conditions that require frequent flushing
- · Saves manual labor

Structure and Features

- Robust, simple structure with no metal parts
- High-quality, chemical resistant materials
- · Large water passages for maximum reliability
- Large variety of end connections to suit all dripline types (see table)
- Red ring for easy identification and inspection
- Possible to open and clean

Automatic lateral flush valve for efficient dripline maintenance



Technical Data

- Operating pressure: 0.5-3.0 bar
- Flushing time: 15-25 seconds
- Flush volume: 2-3 liters

Installation: Please install flush valve at the same level or above the last dripper, with the red cap facing up.







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Product Range

Automatic lateral flush valve for efficient dripline maintenance

Description	ND Product Number	RV Product Number
Thread 1/2" NPT male	790701	101091911
Thread 3/4" BSP male	790702	101087329
Barb 16mm (for w.t 0.9-1.2mm, I.D 13.9)*	790716	101063373
Barb 17mm (for w.t 0.9-1.2mm, I.D 14.4/14.6)*	790717	101064526
Barb 20mm (for w.t 0.9-1.2mm, I.D 18.0)*	790720	101064527
Tape 17mm (5/8") (for w.t 10-18mil I.D 15.4-16mm) black ring	790727	101091912
Tape 17mm (5/8") (for w.t 25 mil, I.D 15.4-16mm) brown ring	790728	101091913
Tape 17mm (5/8") (for w.t 35 mil, I.D 15.4-16mm) red ring	790729	101091914
Snap clip Acetal 16-17mm	6720990815	1010088633
Snap clip Acetal 20mm	6720990825	1010091915
Mambrane for Flash Valve	826410	201016379

^{*}All barb connectors come with a free snap clip.

It is highly recommended to use it in order to secure the flush valve in place.