

Line Flushing Valve

Applications

- Drip irrigation systems
- Clean or dirty water

Features/Benefits

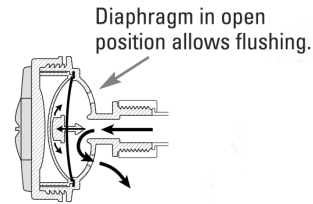
- Flushing reduces sediment build-up
- Automatic cleaning operation at start of each irrigation cycle
- Unique design reacts to flow, not pressure, allowing operation even at full line pressure
- Can be disassembled to allow for winterization "blowout"

Specifications

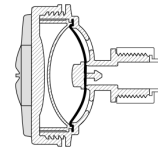
- Flushing water volume: approx. 1 gallon per cycle
- Maximum zone flow rate per Flush Valve: 15 GPM
- Minimum pressure required: 1.5 psi
- Maximum pressure: 57 psi



TLFV-1



As irrigation starts, valve flushes out dirt particles in the open position.



After flushing, the valve closes. Normal system operation begins.

Air/Vaccum Relief Valve

Applications

- Install in subsurface Techline zones

Features/Benefits

- Eliminates vacuum that could draw contaminants into the piping system
- Non-corrosive

Specifications

- Maximum pressure: 140 psi
- 1/2" male threaded connection
- Not required for on-surface installations



TLAVRV

Ordering Information

Model #	Product Description	Ctn. Qty.
TLFV-1	1 GPH Flush Valve Insert inlet w/ collar	1
TLAVRV	Air / Vacuum Relief 1/2" MPT	1