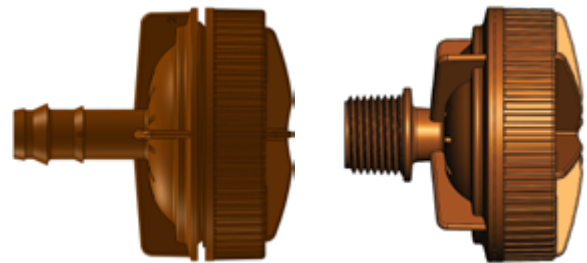




AUTOMATIC LINE FLUSH VALVES

FOR PROPER FLUSHING OF LATEST AND IMPROVED IRRIGATION SYSTEM EFFICIENCY



OVERVIEW

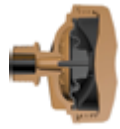
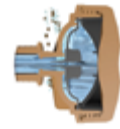
Suitable for diverse irrigation applications, our automatic flush valves clean out the dripperline at the beginning of each irrigation cycle and reopen prior to the next cycle.

FEATURES & BENEFITS

- Simple structure for easy assembly and installation
- No moving parts or springs for reliable, low-maintenance operations
- Chemical- and UV-resistant body for extended durability
- Low sensitivity to water quality for effective irrigation across diverse applications
- Fully automated system for greater labor savings



MODES OF OPERATION

MODE	PRODUCT DESCRIPTION	ILLUSTRATION
Normal	Full opening at the beginning of irrigation cycle	
Flushing	While pressure builds up in lateral, water velocity flushes the debris out through opening	
Closing	Small quantity of water flows into upper chamber, causing diaphragm to seal openings. It remains sealed until irrigation cycle ends, then the diaphragm gradually opens again	