

- Standard 9 Volt battery
- Programming is fast and easy
- Waterproof design, submersible to NEMA 6P standards
- Controls back-pressure
- Optional pressure-relief override
- Configurable timed manual override
- Real time operation
- Available in Globe and Angle Patterns
- Reliable drip tight seal
- Optional above ground enclosures
- 2 year warranty on materials & workmanship
- Optional custom made insulation sleeve

Body & Cover:	Ductile Iron ASTM A536
Coating:	NSF Listed Fusion Bonded Epoxy Lined and Coated
Trim:	316 Stainless Steel
Elastomers:	Buna-N
Stem Nut & Spring:	Stainless Steel
Operation Pressure:	7 - 150 PSI
Operating Temperature:	32°F to 120°F
Max Continuous GPM water:	210
Max Intermittent GPM water:	265
CV Factor GPM (globe):	45
Cover Chamber Capacity:	4 fl. Oz.
Valve Stem Travel:	½ in.



**FT-1000 Flush Valve**

The PRESTIGE Model FT-1000 is a self-contained, battery operated, diaphragm actuated control valve. It is designed to open/close based on a predetermined program, set by the user. While the FT-1000 is open and flowing water, back-pressure is sustained by the stem limiter to prevent the loss of system pressure. To assist the user in setting the back-pressure to be sustained a 0-160 PSI gauge is included. An adjustable closing speed control is also included to reduce water hammer upon closing.

Programming is fast and easy with the large LCD display. The Digital Control Pilot can run 3 programs per day with 3 different start times. This means you can start and stop the valve up to 9 times per 24 hour period. Each program cycle can open and run the valve 1 minute to 12 hours. Program options included are Days of the Week, Odd/Even, and interval scheduling. The FT-1000 can also be manually operated at any time.

The FT-1000 main valve body is lined and coated with a NSF listed fusion bonded epoxy and all trim is 316 stainless steel. The Digital Control Pilot is made of ABS and nylon plastic construction for added life. The Digital Control Pilot also comes with a protective cover.

The FT-1000 is designed with your system flushing needs where turnover is required for your state's health standard requirements.



Optional locking enclosure, Part # FT-4000