

Data Sheet—

AFS Systems

Automatic Flushing Stations



Key Features

- Easy Wall Installation
- Lockable Enclosure
- CPVC Fittings
- 1" Ball Valve
- 28-Day Timer
- Overflow Sensor

Application

The Advantage Controls AFS flushing stations can improve water quality by flushing water lines periodically using a programmable timer with a wide range of automatic activation times. An overflow sensor will automatically stop flushing.

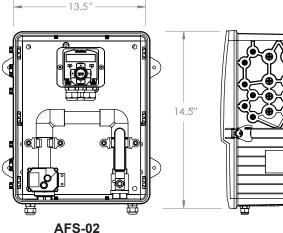
The AFS station encloses the timer, 1" motorized ball valve, and brass shut-off valve in a compact NEMA 4X-style enclosure with a lockable latch. External CPVC piping connections make plumbing from water line to sink or floor drain.

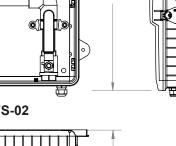


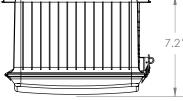
Models

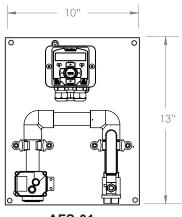
AFS-01 Control and plumbing on panel **AFS-02** Control and plumbing in lockable enclosure

AFS-NANO-C Controller only









AFS-01

Specifications

Electrical

- Input: 100-240 VAC, 50/60 Hz •
- **Control:** Input VAC, 3 Amp / relay

Pre-wired units are supplied with an 8' (248.84 cm) power cord.

Operational

- **Display:** LCD 1 x 16 backlit alphanumeric •
- Timers included in all models:

Recycle: HH:MM off cycle, MM:SS on cycle 28-Day: Weeks, Days, HH:MM run time

Enclosure

NEMA 4X style high impact thermoplastic

Environment

Ambient temperature: 0° to 125°F (-17 to 52°C) Relative humidity: 0 to 100% CPVC Plumbing: 180°F (82.2°C) at 80 psi

Overflow Electrode

AFS-E-25

Shipping Weight: Approximately 13 lbs. (5.9 kg)

4700 Harold-Abitz Dr

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www.advantagecontrols.com