

National Fire Equipment Ltd.

NEW! Waterflow Detectors

The new **WFDNA Series waterflow detectors** provide an easy to see, feel, and set time delay mechanism. The timer dial is large and easy to turn, with high contrast pad-printed markings. Set by feel in dimly lit locations with tactile features for approximate setting at 30 and 60 seconds. The delay/switch assembly is field replaceable for ease of maintenance.

The new **WFDTNA T-Tap Series waterflow detectors** from System Sensor consists of a rugged, NEMA 4-rated enclosure that is more damage resistant than previous metal designs. The waterflow detector is designed for both indoor and outdoor use, with the widest available temperature range, from 0°C to 48°C (32°F to 120°F).

Features

- New directional cover allows installers and inspectors to easily see the direction of flow
- ULC-listed models are NEMA 4 rated
- New cover provides a better seal, is lighter weight, not painted, and corrosion resistant
- Sealed retard mechanism immune to dust and other contaminants
- Less exposed metal reduces shock hazard, non-metallic cover acts as insulator and is resistant to arcing
- Visual switch activation
- Audible switch activation (73 dBA)
- Field-replaceable timer/switch assembly
- Accommodates up to 12 AWG wire
- Switch Synchronization activates both alarm panel and local bell or horn strobe
- Tamper-resistant cover screws
- Improved water sealing
- Reduced product weight
- Wire-ready terminals
- Improved wiring with new terminal block layout
- Snap-in optional cover tamper switch
- Improved timer repeatability and accuracy





See, feel, and set timer dial

The new timer dial has high-contrast lettering and tactile markings. Now you can set the timer by sight or touch with repeatable precision: a must when waterflow detectors are installed in hard-to-reach or dark places.

WFDA to WFDNA Series Conversion Models

Current	Model NEW	Model Description
WFD20A	WFD20NA 2"	Waterflow Detector
WFD25A	WFD25NA 2.5"	Waterflow Detector
WFD30-2A	WFD30NA 3"	Waterflow Detector
WFD40A	WFD40NA 4"	Waterflow Detector
WFD50A	WFD50NA 5"	Waterflow Detector
WFD60A	WFD60NA 6"	Waterflow Detector
WFD80A	WFD80NA 8"	Waterflow Detector
WFDTA	WFDTNA T-Tap	Waterflow Detector for use with 1" NPT
WFDTHA	WFDTNA T-Tap	Waterflow Detector for use with 1" NPT

