

Product Solutions Www.standexmeder.com HVAC/R Series Flood Prevention Switches

Truly Reliable, Plug-N-Play and Hassle Free

Standex-Meder Flood Prevention Switches are simple to install, easy to service and extremely reliable. As water level in the auxiliary or main drain pipe rises (due to a clogged air conditioning condensate drain) the switch shuts off the system, thus preventing water from overflowing, causing damage to floors, walls and ceilings.

Proven expert magnetic reed switch technology

- Low voltage switch
- Reliable "no-stick" float design, switch operates smoothly every time

All install components supplied

- Tee, Elbow and Bracket models for flexible install options
- Includes bushings, ports, plugs and pipe threads (FPS-T)
- Schedule 40 pipe fittings
- UL508, NEC and IMC compliant
- 1" and ¾" ports accept standard Schedule 40 PVC pipe, plug or bushings

Quick and hassle free install and service

- Simple switch access
- Precision, no adjust switch install / removal
- Automatic switch reset
- One spliced connection
- Flexible, red or yellow wire connection
- Installation on primary and auxiliary drain pans and outlets
- High performance in low 1" drain pans





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Introducing our new and improved "Do-It-All" Tee Model FPS-T

Model FPS-T

Commercial or residential installation to primary condensate drains vertical and horizontal, including a close coupled plugged or vertical drain option.

Our most versatile plug-n-play model includes two "Do-It-All" custom tee pipe fittings for easy and flexible installation options. UL508, NEC and IMC compliant.

Package contents:

- (1) Custom float level sensor featuring a reliable, waterproof reed switch, "no-stick" float design and integrated o-ring for tight seal and fit every time
- (6') UL rated, pre-tinned 18 AWG wire leads
- (2) Custom "Do-It-All" Tee Fittings (Schedule 40 PVC)
- (1) Standard slip bushing (Schedule 40 PVC)
- (1) Threaded bushing
- (1) ¾" plug fitting
- (1) ¾" NPT male pipe fitting

Includes Standard Tee and auxiliary options as well as a Vertical Drain Fitting for close coupled installations Standard Tee installed in horizontal drain line. Standard Tee installed in plugged, auxiliary application. Vertical Fitting installed in vertical drain line.

Model FPS-L

Commercial or residential installation to primary or auxiliary condensate drain plugs. This model includes a custom elbow pipe fitting to accommodate easy installation to primary or auxiliary drain plugs. UL508, NEC and IMC compliant.

Package contents:

- (1) Custom float level sensor featuring a reliable, waterproof reed switch, "no-stick" float design and integrated o-ring for tight seal and fit every time
- (6') UL rated, pre-tinned 18 AWG wire leads
- (1) Elbow custom fitting (Schedule 40 PVC)
- (1) Threaded bushing
- (1) 34" NPT male pipe fitting

Model FPS-B

Commercial or residential installation to primary or auxiliary condensate drain pans. This model includes a custom bracket that clips onto primary or auxiliary drain pans.

UL508, NEC and IMC compliant.

Package contents:

- (1) Custom float level sensor featuring a reliable, waterproof reed switch, "no-stick" float design
- (6') UL rated, pre-tinned 18 AWG wire leads
- (1) "Easy-Clip" Bracket

Over 40 Years Experience Global Design and Manufacture of Reed Switch Technology