

# Flat Water Sensing Probe



nVent RAYCHEM TraceTek TT-FLAT-PROBE is used to detect water leaks in low spots, drip trays or sumps. It is designed to be integrated as a part of a larger leak detection system, monitored by any nVent RAYCHEM TraceTek controller such as a TTDM-128 or TT-SIM module.

## FEATURES

Simple and fast to install: intended to be floor or tray mounted, using either screw or adhesive attachment

High visibility: bright orange color

Widely spaced electrodes help prevent false alarms in dirty or dusty environments

## SPECIFICATIONS

Table 1/2

| Catalog Number | Item Name     | Housing Material | Min Water Depth to Trigger Leak On Insulating Surface | Min Water Depth to Trigger Leak On Metal Surface | Height | Length |
|----------------|---------------|------------------|-------------------------------------------------------|--------------------------------------------------|--------|--------|
| P000001074     | TT-FLAT-PROBE | ABS              | 12.7 mm                                               | 5 mm                                             | 32 mm  | 120 mm |

Table 2/2

| Catalog Number | Item Name     | Width | Weight  | Max Ambient Temperature |
|----------------|---------------|-------|---------|-------------------------|
| P000001074     | TT-FLAT-PROBE | 98 mm | 0.18 kg | 50 °C                   |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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