# TT-FFS PROBE TESTER



# TEST DEVICE FOR TT-FFS PROBE



#### **PRODUCT OVERVIEW**

#### Simple tool

The nVent RAYCHEM Tracetek TT-FFS Probe Tester is a battery powered device that provides the capability of testing a TT-FFS Probe to determine whether it is functioning properly.

The TT-FFS Probe Tester is designed for use in ordinary areas.

For a TT-FFS Probe with MC series metal connector, the TT-FFS Probe Tester is directly connected to the TT-FFS Probe. For a TT-FFS Probe without metal connector (L series), the TT-FFS-ALLIGATOR4CLIP-MC cable end adaptor is attached to the TT-FFS Probe Tester. The 4 colored alligator clip wires are connected to the corresponding colored wires of th TT-FFS Probe.

#### Visual indication

The TT-FFS Probe Tester produces flashing signals using bright red LEDs that indicate different operational conditions of the TT-FFS Probe. The TT-FFS Probe Tester also monitors its battery voltage and produces a special flashing signal to indicate that the voltage is low and the batteries need replacing.

#### **ORDERING INFORMATION**

Catalog number	P/N	Description
TT-FFS Probe Tester	P000001048	Battery powered device used to evaluate TT-FFS Probe operational state. Includes TT-FFS-ALLIGATOR4CLIP-MC cable end adaptor for use with TT-FFS Probe without metal connector (L series)

#### **PRODUCT CHARACTERISTICS**

Weight 0.3 kg (0.7 lb) nominal

Light source 3 high intensity, high efficiency red LEDs

Battery information 2 "AA" Alkaline Long Life

Projected battery life 1 year – nominal

Recommended battery replacement interval 1 year or whenever low battery signal is detected

Duration of low battery signal Minimum 30 days at 20°C (68°F)

Maximum ambient temperature  $40^{\circ}\text{C} (104^{\circ}\text{F})$ Minimum ambient temperature  $-20^{\circ}\text{C} (-4^{\circ}\text{F})$ 

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