



# W867

## UVIR Test Torch Xflame det.Range

The W867 Ultraviolet/Infrared (UV/IR) Test Lamp is a portable, battery operated, explosion-proof source of UV and IR radiation that is used for periodic testing of UV, IR or UV/IR flame detection systems. The W867 Test Lamp simulates a fire by producing UV and IR radiation with the same frequency and wavelength as the response range of DT UV/IR detectors, enabling the operator to verify proper system operation without the need for an open flame.



### Details

- ENCLOSURE — Explosion proof cast aluminum housing is FM approved for Class I, Division 1, Groups C and D; Class II, Division 1, Groups E, F, and G; T6. ELECTRICAL RATINGS — Battery Charger Input Voltage: 120 vac, 60 hz; 220 vac, 50 hz optional. TEMPERATURE RATINGS — Operating:  $-5^{\circ}\text{F}$  to  $+122^{\circ}\text{F}$  ( $-15^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$ ). Charge:  $32^{\circ}\text{F}$  to  $104^{\circ}\text{F}$  ( $0^{\circ}$  to  $40^{\circ}\text{C}$ ). Storage:  $-5^{\circ}\text{F}$  to  $+104^{\circ}\text{F}$  ( $-15^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$ ). OPERATING TIME— Approximately 15 minutes continuous between recharges. This will vary with the ambient temperature.

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### Technical specifications

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