

Intrinsically-safe Non-Contact Voltage Tester 50V - Volt Stick

This Intrinsically-safe Non-Contact Voltage Tester 50V can safely check the presence of AC voltage without making any disconnections in cables, wall sockets, fuses, circuit breakers, junction boxes etc. This Intrinsically-safe Non-Contact Voltage Tester is ATEX / IECEx-approved and provides an instant and safe checking device that tests for the presence of an AC voltage. When an AC voltage is detected in the Volt stick a red indicator in the plastic tip illuminates, as it detects the live wire through the insulation.

Key Features:

- Voltage sensing ranges (AC): 50V - 1000V
- Dimensions: 145mm x 18(Ø)mm
- Weight: 40g
- Operating Temperature: -20 °C to 50 °C
- Sensitivity: Illuminates red at 4 mm distance from a 2.5mm conductor carrying 50V AC
- Distinguishes between live and neutral wires in both single and three-phase supplies
- Voltage indicator with safety handguard to avoid unintentional contact with live conductors
- Intrinsically-safe
- Used in a wide variety of hazardous and potentially explosive atmospheres - such as gas and petrochemical applications
- 2 x AAA batteries included

Standards:



SKU/Part #
MET-VS-LV50-EX



**Guaranteed.
Tested.
In Stock.**

Product Data Sheet

- IEC61010-1
- CAT IV 1000V
- Ex ib IIB T3 Gb
- IECEx ExV 16.0018
- IP64

