


VF6 EX

Hazardous Area AC Voltage Detector



- Hazardous area  rated
- AC non-contact voltage detector
- 12 V – 1000 V voltage range
- Visual, audible and vibration warning of low and medium voltages
- Screw-on battery cover
- Built-in bright-white LED torch
- CAT IV 1000V
- IP67


DESCRIPTION

The Megger VF6 EX Voltage Detector is intended to be used to check for the presence of AC voltage, indicated by a bright red LED situated within the white nylon tip, an audible sounder plus vibration alert.

The detector has both low voltage (12 - 1000 V) and medium voltage (100 - 1000 V) ranges.

The VF6 EX has the added advantage of a bright-white LED torch for use in poor light.

APPLICATION

The product is  rated for use on gas platforms and other petrochemical environments. Suitable for identifying live conductors, finding a break in a conductor or verifying a blown fuse while in circuit and detecting AC voltage at socket outlets, switches, circuit breakers, fuses, cables and luminaires.

SPECIFICATION

| | |
|---------------------------------------|---|
| Detection voltage range | 12 V AC to 1000 V AC, 100 V to 1000 V AC |
| Frequency range | 50/60 Hz |
| Batteries | 2 x AAA / LR03 1.5 V batteries |
| Ambient Operating temperature | 0 °C to 50 °C (32 °F to 122 °F) |
| Storage temperature | -10 °C to 60 °C (14 °F to 140 °F) |
| Humidity | 80 % max |
| Altitude | 2000 metres |
| Pollution Degree | 2 |
| Safety Compliance | CAT IV 1000 V |
| Auto Power Off | 5 minutes |
| Ingress Protection Rating | IP67 |
| Conforms to Certificate number | II 2 G Ex ib op is IIB T4 Gb Presafe 17 ATEX 9668X |

SALES OFFICE

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VF6_DS_en_V01

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ISO 9001
The word 'Megger' is a registered trademark

ORDERING INFORMATION

| Description | Part number |
|---|-----------------|
| VF6 EX Box of 12 | 1013-097 |
| (only available, as a box of 12, not as individual items) | |
| Included accessories | |
| Batteries 2 x AAA | |