# VF5 **AC Voltage Detector**





# Test Equipment Depot 1-800-517-8431

5 Commonwealth Ave Woburn, MA 01801 Phone 781-665-1400 Toll Free 1-800-517-8431

Visit us at www.TestEquipmentDepot.com

- AC non-contact voltage detector
- 12V 1000V voltage range
- Visual, audible and vibration warning of low and medium voltages
- Durable rubber over-moulded body
- IP67
- Screw-on battery cover
- Built-in bright-white LED torch
- CAT IV 1000V

### DESCRIPTION

The Megger VF5 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 VF5 has the added advantage of a bright-white LED torch for use in poor light.

## **APPLICATION**

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,<br>100 V to 1000 V AC |
|----------------------------------|---|
| Frequency range                  | 50/60 Hz                                    |
| Batteries                        | 2 x AAA / LR03 1.5 V batteries              |
| Ambient Operating<br>temperature | 32 °F to 122 °F (0 °C to 50 °C)             |
| Storage temperature              | 14 °F to 140 °F (-10 °C to 60 °C)           |
| Humidity                         | 80 % max                                    |
| Altitude                         | 2000 metres                                 |
| Pollution Degree                 | 2   |
| Safety Compliance                | CAT IV 1000 V                               |
| Auto Power Off                   | 5 minutes                                   |
| IP Rating                        | IP67  |
|                                  |   |

| ORDERING INFORMATION  |             |  |
|---|-------------|--|
| Description   | Part number |  |
| VF5 Box of 12   | 1013-098    |  |
| (only available, as a box of 12, not as individual instruments) |             |  |
| Included Accessories  |             |  |
| Batteries 2 x AAA   |             |  |

#### VF5\_DS\_en\_US\_V01

ISO 9001 The word 'Megger' is a registered trademark