

# Megger VF6 EX Voltstick

Product Images

Product Code: C72-2517



## Short Description

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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.

### Features

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 rated

### Application

The product is EX 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.

### Specifications

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

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