

# sofamel

Product Technical Specifications

## VOLTAGE DETECTOR SPECTRA

Voltage absence detector for MV networks.

### Functionality

Its function is to detect the voltage by direct contact to indicate to the operator if there is an electric field, and to guarantee that the area is safe for work.

### Product Features

The presence of voltage is indicated by two red LED lights and an acoustic signal.

Climatic conditions of use and storage, temperature from -25 ° C to + 50 ° C.

Nominal voltage: from 200V to 5kV or 50V to 1kV

Frequency: 50 Hz / 60 Hz

Telescopic insulating pole included.

Self-check.

In standby mode, it consumes less than 1  $\mu$ A

M6 or universal head

Supplied with a suitable bag that can be attached to the waist for the transport of the tension detector and with a universal pole adapter.

Total length extended with the detector: 95 cm

Total length folded with the detector: 34 cm

Indoor use by means of an insulating pole include.

Climate conditions for use and storage, temperature from -25°C to +50°C.





# ANALOGIC VOLTAGE DETECTOR

## SPECTRA

Voltage absence detector for MV networks.

### Electric Features

Detector class L, detector without contact electrode extension.

It has a self-verification system.

It works with 2 AAA alkaline batteries.

### Certified

According to the standards:

- **Integral insulated pole according to RD 614/2001**
- **They are in accordance with Directive 2014/30 / EU of the European Parliament and of the Council of February 26, 2014 on the harmonization of the laws of the Member States regarding electromagnetic compatibility. (Pending test)**

