

# sofamel

Product Technical Specifications

## ANALOGIC VOLTAGE DETECTOR

Medium voltage - Optical



### Functionality

Voltage detector based on analog technology and its function is to detect the voltage by direct contact to indicate to the operator if there is an electric field, and to be able to guarantee that the area is safe for work.

### Product Features

The presence of voltage is indicated by 3 LED lamps (red) of high luminosity.

Indoor use by means of an insulating pole suited to the voltage range of the detector. Coupling to the pole using Universal head.

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



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MODEL	RATED VOLTAGE	MINIMUM VOLTAGE THRESHOLD	FREQUENCY	TYPE
VTO-5/36	5 to 36 kV	Detects from 2,4 kV	50/60 Hz	Capacitive
VTO-5/66	5 to 66 kV			

## Electric Features

Detector class L, detector without contact electrode extension.

It has a system of self-verification using an integrated piezoelectric generator.

Autoignition with presence of voltage.

It works without a battery.

Power supply: integrated piezoelectric generator.

## Certified

According to the standards:

**According to CE**

