Voltage Detectors Safety

Personal voltage detector

Omni-directional personal electric field detector Medium & High voltage - Optical & Acoustic



31006 D-TUERI DUAL 7.9/69 kV - 400 kV

Additional safety element for individual use indicated for power line operators who carry out maintenance, repairs and other work close to live lines with the possibility of switching to a less sensitive operating mode and getting closer to the points in electrical tension.

Mode 7.9/69 kV

When the user is close to an electric field between 7.9 kV - 69 kV and exceeds a distance of approximately 2 meters for 7.9 kV and 5 meters for 69 kV, the detector sounds a signal. The alarm does not stop sounding until you move away from the dangerous zone.

Mode 400 kV

When the user is close to an electric field of 220 kV and exceeds a distance of approximately 5 meters the detector sounds a signal. The alarm does not stop sounding until you move away from the dangerous zone







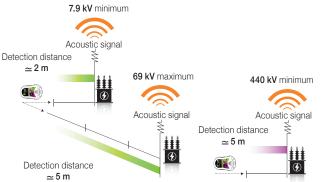


Omnidirectional detection

USB-C connection

Medium / High voltage

Acoustic signal



 Use in Distribution / Transformation centers, Substations and AC Airlines

Utilization range: Between 7.9-400 kV
Operating frequency: 50 and 60 Hz
Degree of protection: IP 65

Luminous power: 2 W

Power supply: Li ion battery 3.7 V 1050 mAh

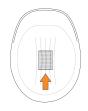
 Supplied in an insulated box that includes the detector, a nylon carrying case, charger and USB cable.

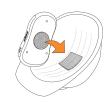
Code	Ref.
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Placement

The detector can be placed both **INSIDE** and **OUTSIDE**, depending on the characteristics and requirements of the helmet.

INSIDE





OUTSIDE





