



# Electric-field Strength Detector VK-TD-287

## Technical details:

Type:	VK-TD-287
Current:	6,6-22,8 kV AC
Nominal frequency:	50/60 Hz
Signals:	Light and Sound
Detection Distances:	400 mm at 6.6KV 560 mm at 11.4KV 800 mm at 19.7KV 840 mm at 22.8KV
Operating temperature, humidity:	0-40 °C, max. 80 % R.H.
IP Class:	IP65
Size:	61*62*18,5 mm
Weight:	70 g
Power:	CR2032 button cell battery
Battery lifetime:	50 hrs continous mode
Accessories:	-User's manual -2 x elastic straps -Battery -3 x hooks -strap-key -2 x connector rings



## Field of use:

The Electric-field Strength Detector is a wearable or attachable to safety helmets. Its protecting people working near electrical networks. The instrument gives warning signals to the user when is in dangerous proximity to any voltage. The signals of the device warns the user in case of further approach when the worker may be injured or suffer an electric shock accident.



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