

1. TECHNICAL SPECIFICATIONS

AC VOLTAGE DETECTION TEST

Voltage range [V]	Frequency range [Hz]	Test current
60 ÷ 250	40 ÷ 60	<200mA

LAMP TEST

Voltage with new battery	Field intensity (150-170kHz)	Indications
Approx 3kV / 160kHz	Approx 100µV/m	LED + acoustic signal

CONTINUITY TEST

Measurement range	Test current	Indications
0 ÷ 5MΩ	<7µA	LED + acoustic signal

2. GENERAL SPECIFICATIONS

Mechanical specifications

Dimensions (L x W x H):	255 x 60 x 40mm
Weight (included battery):	170g

Power supply

Internal supply:	1x9V battery alkaline type IEC 6F22
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Standards references

Safety:	IEC/EN61010-1
Insulation:	double insulation
Measurement category:	CAT II 300V
Max height of use:	2000m

Environmental conditions

Reference temperature:	23°C ± 5°C
Working temperature:	0 ÷ 40°C
Working humidity:	<70%HR
Storage temperature:	-10 ÷ 50°C
Storage humidity:	<70%HR

This product conforms to the prescriptions of the European directive on low voltage 2006/95/EEC and to EMC directive 2004/108/EEC

