

# DIREKTRONIK

## INSULATION TESTER UP TO 1 KV

Item 20114254



- ❑ Insulation meter with test voltages of 50V,100V, 250V, 500V and 1000V
- ❑ AC / DC voltage and resistance measurements
- ❑ Continuity test with 250 mA test current
- ❑ Insulation test timing
- ❑ Calculation of DAR and PI parameters
- ❑ Indication of test passed when result is between preset limits
- ❑ MAX, MIN and AVERAGE value. Relative measures
- ❑ Retention of readings and saving of results in memory
- ❑ - Auto power off, backlit display and low battery indication
- ❑ - Overvoltage category: CAT.III 1000V, CAT.IV 600V



CE UK  
CA CA



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General	
Power Supply	6×1.5V AA Batteries
Product Size	200mm × 155mm × 76mm
Product Weight	900g
Certificate	CE/ETL/RoHS
Safety Rating	CAT III 1000V / CAT IV 600V

Specs	
Auto Power Off	✓
MIN/MAX/AVG	✓
Compare function	✓
TIMER	✓
Storage function	✓
DAR/PASS	✓
Backlight	✓
Data Hold	✓
Display Backlight	✓
Relative measurement	✓
Accessories included	Test Leads, Test Clips, Wrapping Bag, Battery and User's Manual

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PARAMETER	SCALE	RESOLUTION	ACCURACY
DC Voltage	200 V	0,1 V	±(0.5%+ 5 digits)
	1000 V	1 V	
AC Voltage	200 V	0,1 V	±(1.5%+ 5 digits)
	750 V	1 V	
Resistance	20 Ω	0,01 Ω	±(1.0%+ 5 digits)
	200 Ω	0,1 Ω	

### Product Code Information

SKU	KPSMA100CBINT
EAN code	8435394747323
UPC code	810053670347
Pcs/export carton	4