

## 漏電斷路器檢測計

### DIGITAL RCD/GFCI/ELCB TESTER

#### 特點

- 使用16字 x 2行的液晶顯示器。
- 微處理器控制系統設計。
- 電池能量低消耗。
- 操作程序逐次顯示。
- 讀值自動鎖定功能。
- 準確的跳脫時間顯示。
- 可作相位選擇。
- 跳脫時的極性顯示。
- 自動關機。
- 接線的極性顯示。
- 可作Line-Earth的電壓和頻率量測。
- 通過歐洲安規驗證  
EN 61010-1 CAT III 240V。



**1813 EL**

#### 規格

適用的電源系統(50/60Hz)	550V、380V、240V
檔位選擇方式	2~999mA ac
相位選擇	旋鈕
過溫保護	0°與180°
接線狀況指示	有
跳腳指示和極性指	有(LED)
操作電壓(L-E)	110V~317Vac
時間解析度	1微秒(最長量測時間19.999秒)
電流解析度	1mA
電流準確度	±1%±1mA
電壓量測準確度	50~350Vac ±2%±1V 350~450Vac ±5%±1V
操作溫濕度	-5°C~45°C 最大相對濕度80%
儲存溫濕度	-10°C~85°C 最大相對濕度80%
使用電池	1.5V乾電池(AA) x 8(顆) LED正常指示 : > 7.5V
外形尺寸	170(長) x 165(寬) x 92(高)公厘
重量	約1300克(含電池)
配件	測試線 x 1(組) 肩帶 x 1(條) 說明書 x 1(本) 1.5V乾電池 x 8(顆)

## DIGITAL ELCB TESTER

### SPECIFICATIONS



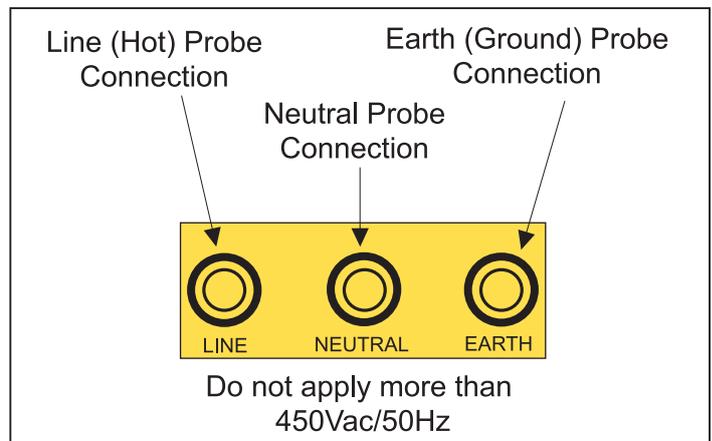
1813EL

### FEATURES

- 2 Lines x 16 Characters L.C.D.
- Very low consumption.
- Microprocessor controlled.
- Suitable for domestic version.
- Better than 3% accuracy (current).
- Menu driven.
- Accurate digital readout of disconnection time.
- Accurate digital readout of disconnection sensitivity.
- Automatic Data Hold function.
- Zero crossing circuitry permits testing at 0° or 180°.
- Disconnection phase polarity shown on LCD display.
- Auto-Off and Off override.
- Polarity trip indicator (positive or negative phase)
- Wiring polarity indicator.
- Measures voltage between Line and Earth before testing.
- 60 Hz available.

System Voltage(50Hz/60Hz)	550 V 380 V 240 V
Current Settings	2-999mA ac
Current Selection	Knob
Phase Start Selection Referenced to Earth	0° and 180°
Over-Temperature Protection	Yes
Wiring Correction Indication	Yes
Phase Polarity Trip Indicator	Yes
Operating Voltage (L- E)	110 Vac to 317 Vac
Timer Resolution	1ms (Max Time=19.999s)
Timer Accuracy	1ms ± 1ms
Current Accuracy	±1% ±1mA
Current Resolution	1mA
Voltmeter Accuracy(50Hz)	50-350 Vac:±2%±1V 350-450 Vac:±5%±1V
Voltmeter Resolution	1V
Operating Temperature	-5°C to 45°C
Storage Temperature	-10°C to 85°C
Dimensions	170(L)×165(W)×92(D)mm
Weight	Approx.1300g(battery included)
Power Source	1.5V(AA)×8 Batteries Bat OK Led=Vbat > 7.5V
Accessories	Test leads Shoulder belt Instruction manual Batteries

### CONNECTIONS



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