DIGITAL RCD TESTER

SEW

Operating voltage (L-E) (50Hz or 60Hz)	Version B : 230 Vac Version C : 220 Vac
Current settings	3mA, 5mA, 10mA, 15mA, 20mA, 30mA, 50mA, 100mA, 150mA, 250mA, 300mA, 500mA.
Current selection	Rotary switch selector
Phase angle setting	0° and 180° selectable
Wiring correctness indication	Yes (LEDs)
Trip indicator	Yes (LCD)
Over-temperature protection	Yes
Voltmeter (L-E)	10Vac ~ 280Vac (50Hz or 60Hz)
Timer resolution	1ms (Max. Time=2.999s)
Timer accuracy	±2ms
Current accuracy	±5% ±1mA
Voltmeter resolution	1Vac
Voltmeter accuracy	±2%±1Vac
Operating temperature	-0°C ~ 40°C
Storage temperature	-10°C ~ 50°C
Dimensions	163(L) × 122(W) × 67(D)mm
Weight (battery included)	Approx. 612g
Power source	1.5V (AA) × 6 (Alkaline battery)
Safety standard	EN 61010-1 CAT III 300V EN 61326-1
Accessories	Instruction manual Test leads Carry case Shoulder belt Batteries

- Microprocessor-controlled.
- Extra large LCD(78 × 67mm).
- Very low consumption.
- 50Hz and 60Hz operation.
- Accurate digital readout of disconnection time.
- Over temperature protection.
- Over voltage protection.
- Fuse protection.
- Zero crossing circuitry permit testing at 0° or 180°.
- Auto power off.
- Backlight function.
- Wiring polarity indicator.
- Measure voltage between Line and Earth before testing.
- Frequency measurement indication.

STANDARD ELECTRIC WORKS CO., LTD.
www.sew.com.tw

5F., NO.105, JHONGCHENG RD., TUCHENG DIST.,
NEW TAIPEI CITY 23674, TAIWAN (R.O.C.)
TEL: 886-2-22681528
FAX: 886-2-22681529
e-mail: sales@sew.com.tw

Model
1612 EL

V 01