

9 in 1

NEW
VERSION
Tests EV RCD



MP-MFT30



Large
Color Display



Easy Operation



Remote
Test Probe



Auto Test



Factory
Calibrated
Certificate

Introduction

The MP-MFT30 Multifunction Tester has been designed and built to the highest standards providing you with a safe and simple solution to your test requirements. The MP-MFT30 tester is used to verify the safety of Commercial, Domestic and Industrial electrical installations. All testing is required to meet the latest edition of the wiring regulations (BS7671). The MP-MFT30 covers all aspects of these requirements with ease of use and safety in mind.



Designed in UK

Advanced Features

1. 'No Trip' Loop test.
 - 'High current' 2wire Loop test.
2. **PFC/PSC** test after Loop test.
3. Tests AC / A / B / ACS / AS 5 types of RCD.
 - Automatic at 30mA 6 sequence test.
 - Ramp test.
4. **EV** (Electric Vehicle) 6mA RCD-DD test.
 - Automatic 8 sequence test.
 - Ramp test
5. Phase sequence test
6. Insulation test upto 1000V
7. **SPD** (Surge Protective Devices) test
8. Continuity test with high current and resolution
9. **13A** Socket test

Specifications

DIMENSIONS	H 115mm W 245mm D 140mm
WEIGHT (WITH BATTERIES)	980g
BATTERY TYPE	6 x AA / LR6 Alkaline
BATTERY LIFE (TYPICAL)	Idling:13.5 hours Insulation according to BS EN61557-2:1008 Continuity according to BS EN61557-4:960
PROTECTIVE DEVICE	F0.5A, 500V, HRC 6.3 x 32mm
LCD DISPLAY	TFT (Thin-Film-Transistor) Colour LCD 3.5" Diagonal 320 x RGB x240 pixels
CATEGORY RATING	300V CAT IV 600V CAT III
INGRESS PROTECTION RATING	IP54
OPERATING TEMPERATURE	0°C to 40°C
STORAGE TEMPERATURE	-10°C to 60°C
OPERATING HUMIDITY	80% @ 31°C to 50% @ 40 °C
OPERATING ALTITUDE	0 to 2000m