



PS MANUAL

CURRENT CLAMPS

1.0 Model **MM-CA40**

2.0 Description

Digital Milliamp Clamp Meter



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3.0 Features

- Input impedance of at least 10 M Ω
- Display 3¾ digit crystal display LCD
- Zero : Automatic
- Auto power OFF approx. 30 minutes
- Low Battery indication
- Accessories: One pair test leads
- Jaw Opening Capability 30mm Conductor
- Overload protection 40 Amps AC & 600 Volts DC

4.0 Physical and Dimensional Properties

- Each unit weighs approximately 0.15 Kg
- Width 65 mm
- Length 37 mm
- Height 223 mm
- Carton Dimensions: 250 x 110 x 50

5.0 Performance

DC Current

- Range: x2 (4 Amps & 40Amps) 0-600Volts
- Resolution: 1mA to 40A or 1Volt
- Accuracy \pm (2.5% rdg: + 10 dgts)

DC Volts

- Range: 600 Volts
- Resolution: 1 Volt \pm (0.5% rdg: + 2 dgts)

AC Current

- Range: 4 Amps, 40 Amps
- Resolution: 1mA \pm (2.0% rdg: + 6 dgts) 50 ~ 60 Hz
 \pm (3.0% rdg: + 6 dgts) 61 ~ 400 Hz
- Peak Hold: \pm (3.0% rdg: + 80 dgts)

AC Volts

- Range: 600 Volts
- Resolution: 1 Volt \pm (1.5% rdg: + 5 dgts)
- Peak Hold: \pm (3.0% rdg: + 60 dgts)

6.0 Uses

- Ideal for motor vehicles, Automotive Electronics.

7.0 Documentation

- Bar Code Number: **9346080001768**
- Product Specification Manual - PS 189
- Work Instruction Manual - WI 189
- Product Costing Manual - PC 189

