# WACO DIGITAL EARTH RESISTANCE TESTER

## **Digital Earth Tester**

### **Application**

'WACO' Digital Earth Resistance Tester is designed to measure the resistance if earth used in power circuit, Telecommunications, Railway Electrification, Domestic and Industrial electrical installations. The tester measures directly the resistance of the earth and also measure the ground resistivity. The study, elegant and compact body makes the instrument portable, easy to use, Hand-held instrument.

### Features

Rugged ABS body

Easy to use hand held meter

Ni-cd Re- chargeable Cells

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Four terminals {To measure earth resistance as well as specific soil resistivity}
Lo-Bat or Λ indication appears on Display indicating that the indicating the tells (batteries) have gone down, which can be recharged by connecting to 230V, 50 Hz AC mains supply through charging cord provided with the instrument

# <u>Technical Details</u> Display

: 31/2 Digits, LCD Dimensions (in mm) : 172 x 98 x 38 (Approx.) Weight : 575 am (Approx.)





## **Electrical Specifications**

**Insulation Resistance Test** 

: More than 25 Megohms at 500 V DC between electrical circuit & containing case

# Accessories

: (i) Carrying Case Standard Accessories (ii) Charging Cord (iii) Instruction Manual

Optional Accessories (at extra cost) : • 4 Nos. M. S. Spike (18 Inch Length) • 1 Nos. Hammer • 4 Nos. Cable (25 feet) • 1 Nos. Screwdriver, all packed in one

earth testing kit bag specially designed for Waco Earth Testers.

<u>Dual Ranges</u> (a) 0 - 10 - 1000 OHM (C) 0 -20 -2000 OHM (b) 0 - 5 - 500 OHM

Guaranteed for 12 (twelve) months against any manufacturing defects

