



Products for Elevator & Escalator

- ✓ Digital Earth Resistance Tester
- ✓ Digital Multimeters
- ✓ Digital Clampmeters
- ✓ Insulation Testers
- ✓ Testing & Measuring Instruments
- ✓ Phase Sequence Indicator
- ✓ Laser Distance Meter
- ✓ Thermal Imaging Camera
- ✓ Clamp-On TRMS Power Meter

+60 YEARS
ONE MISSION



Reliable



Long-Lasting



Affordable

Digital Earth Resistance Tester



- ✓ 3½ Digit / 1999 Counts LCD
- ✓ Re-Chargeable Batteries
- ✓ Designed to Reject High Levels of Noise & Interference
- ✓ Range Selection & Single Person Operation
- ✓ Low Battery Indication
- ✓ IEC 1010 CAT III 200V
- ✓ Designed to Generally Conform to IS 10656-1983
- ✓ Capable of Measuring Earth Voltage (0 - 10V AC)

MECO DET 909 is Designed with Technical Know from FUSO Electric Company of Japan.

3⁵/₆ Digit 6000 Counts TRMS Autoranging Digital Multimeter

CE



- ✓ Palm / Pocket Size
- ✓ 1000V DC & 750V AC
- ✓ 10A DC / AC
- ✓ Temperature (K Type Thermocouple)
- ✓ Frequency, Capacitance & Duty Cycle
- ✓ Diode Test, Audible Continuity, Data Hold
- ✓ CAT III 600V, CAT II 1000V
- ✓ Auto Power Off

3⁵/₆ Digit 6000 Counts TRMS Autoranging Digital Multimeter

CE



- ✓ 1000V DC & 750V AC
- ✓ 20A DC / AC
- ✓ Holster with Stand
- ✓ Temperature (K Type Thermocouple)
- ✓ Frequency, Capacitance, Resistance & Duty Cycle
- ✓ Diode Test, Audible Continuity, Data Hold
- ✓ Backlight, Auto Power Off
- ✓ CAT IV 600V, CAT III 1000V

3½ Digit 2000 Counts 600A AC – TRMS Digital Clampmeter

CE



- ✓ 600A AC
- ✓ 600V AC / DC
- ✓ Max Function
- ✓ Auto Ranging
- ✓ Resistance
- ✓ NCV (LED, Buzzer & EF Strength)
- ✓ Torch Light + Backlight
- ✓ Data Hold
- ✓ Auto Power Off

3³/₄ Digit 4200 Counts 1200A DC / 1000A AC - TRMS Digital Clampmeter

CE



- ✓ 1200A DC / 1000A AC
- ✓ 1000V DC / 750V AC
- ✓ Resistance, Capacitance & Frequency
- ✓ Temperature (K Type Thermocouple)
- ✓ MAX / MIN, Δ REL, Data Hold, Diode Test
- ✓ Audible Continuity, Duty Cycle
- ✓ Auto Power Off

Analog Insulation Tester

CE

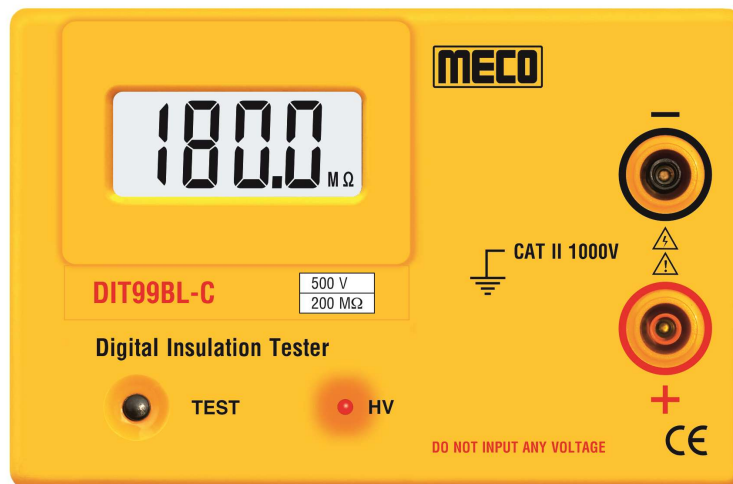


- ✓ Single Person Push Button Operation
- ✓ Meets IEC 61010, CAT II
- ✓ Designed As Per IS 10656-1983
- ✓ Battery Adaptor (Optional - BA Series)

Model	Range	Test Voltage DC
MC-901	0 - 20 MΩ	100V
MC-903	0 - 100 MΩ	500V
MC-904	0 - 500 MΩ	500V
MC-941	0 - 1000 MΩ	500V
MC-906	0 - 200 MΩ	1000V
MC-907	0 - 500 MΩ	1000V
MC-981	0 - 2000 MΩ	1000V

Digital Insulation Tester

CE



- ✓ Single Person Push Button Operation
- ✓ Meets IEC 61010, CAT II
- ✓ Designed As Per IS 10656-1983
- ✓ Battery Adaptor (Optional - BA Series)

Model	Range	Test Voltage DC
DIT99BL - A	0 - 20 MΩ	100V
DIT99BL - B	0 - 200 MΩ	500V
DIT99BL - C	0 - 200 MΩ	500V
DIT99BL - D	0 - 200 MΩ	500V
DIT99BL - E	0 - 2000 MΩ	1000V

2.5kV - 20G Ohms Digital Insulation Tester

CE



- ✓ 500V - 1000V - 2.5kV / 0.1M Ohm To 20G Ohm
- ✓ Single Person Push Button Operation
- ✓ 600V AC Voltage Measurement
- ✓ Auto Range (Insulation Test)
- ✓ Red LED Indicator for High Voltage
- ✓ Low Battery Indication / Low Resistance Warning
- ✓ IS 10656-1983 and EMC IEC 61326 Class B
- ✓ CAT III 600V, IEC / EN 61010-1 & 61010-31

5kV - 200G Ohms Digital Insulation Tester

CE



- ✓ 1000V - 2.5kV - 5kV / 0.1M Ohm To 200G Ohm
- ✓ 600V AC Voltage Measurement
- ✓ Red LED Indicator for High Voltage
- ✓ Phase Sequence, Phase Status Indication and Beep Facility
- ✓ Protection to Prevent the Harm of Reverse Voltage
- ✓ Over Range Indication
- ✓ Battery Operated with AC Adaptor
- ✓ IS 10656-1983 and EMC IEC 61326 Class B
- ✓ CAT III 600V, IEC / EN 61010-1 & 61010-31

Clamp - On Earth / Ground Resistance and Leakage Current Tester

CE



- ✓ Non Contact Ground Resistance Measurement
- ✓ 4 Digit 9999 Counts LCD Backlight Display
- ✓ No Auxilliary Electrodes Needed
- ✓ Ground Resistance Measurement 0.01Ω ~ 1000Ω
- ✓ Leakage Current (0.5mA ~ 30.00A) (Model 4680BLC)
- ✓ Data Storage Memory
- ✓ Data Hold, Noise Signal, Auto Power Off
- ✓ Suitable for Earthing Strip Upto 65mm
- ✓ Suitable for Round Conductor Upto 25mm Dia.

Phase Sequence Indicator

CE



- ✓ 3 Phase Sequence Indication (LED & Buzzer)
- ✓ Reverse Phase Indication (LED & Buzzer)
- ✓ Open Phase Indication (LED & Buzzer)
- ✓ Handy, Rugged & Self Powered
- ✓ R, Y & B Heavy Duty Probes
- ✓ Insulated Crocodile Clips for Safe Connection
- ✓ Voltage Range 100 ~ 600V AC (PH-PH)
- ✓ Frequency Range 40 ~ 400Hz
- ✓ No Battery Required
- ✓ Easy & Safe to Use

Laser Distance Meter



- ✓ 0.05 To 100m
- ✓ Meter / Inches / Feet
- ✓ Addition / Substraction
- ✓ Area / Volume Calculation
- ✓ Triangular Area Measurement
- ✓ Pythagorean
- ✓ Data Storage
- ✓ MIN / MAX / Continuous Measurement
- ✓ Battery Indicator

Air Flow Anemometer

CE



- ✓ Air Flow : 1 ~ 25m/s
- ✓ Temperature : 0 ~ 50°C / 32 ~ 122°F
- ✓ m / Sec, Ft / min, Knots, Km / h, MPH, CFM
- ✓ MAX / MIN / HOLD
- ✓ Backlight
- ✓ 9V Battery (installed)
- ✓ Auto Power Off

Thermal Imaging Camera

CE



- ✓ 2.4" Color Display
- ✓ Infrared Image Resolution : 60 x 60
- ✓ Total Pixels : 3600, File Format : BMP
- ✓ Temp. Range : -20°C ~ 300°C / -4°F ~ 572°F
- ✓ Wavelength Range : 8 ~ 14μm
- ✓ Storage : Micro SD Card (4 GB)
- ✓ Image Capturing Frequency : 6Hz
- ✓ Palette : Iron Color, Rainbow High Contrast, Gray Scale (Black Glow) & White Scale (White Glow)

Clamp-On TRMS Power Meter (1000A, 600kW)

CE



- ✓ 1 ϕ and 3 ϕ (3 ϕ 3W / 3 ϕ 4W) Power Analyzer
- ✓ 4 Digit 9999 Counts LCD
- ✓ TRUE Power, AC Inrush Current, Phase Angle
- ✓ Dual Display, Autoranging
- ✓ HP, KW, KVA, KVAR, HZ, PF, AC A, AC / DC V
- ✓ Resistance, Capacitance, Temperature
- ✓ Diode Test, Data Hold, Auto Power Off
- ✓ Jaw Opening Cable / Conductor Upto 43mm / Bus Bar Upto 65 x 16mm

Contact Us

Region	 	
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