

INDUSTRIAL SAFETY

REVIEW

India's Leading Monthly Magazine on Fire | Safety | Security Industry

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PRAMA[®]
MADE FOR INDIA - MADE BY INDIA - MADE IN INDIA

SECURING THE CITIES FOR FOSTERING GROWTH

PUBLIC SAFETY STANDARDS DEFINE THE CITY'S CHARACTER

PRAMA'S SAFE CITY SOLUTION ASSURES
PUBLIC SAFETY AND SECURITY FOR CITIZENS

VEHICLE MANAGEMENT

- Traffic enforcement
- Traffic flow management

PEOPLE MANAGEMENT

- Facial Recognition
- Behavioral analysis
- Crowd Density Analysis

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भारत में बना, भारत का अपना सर्विलेंस ब्रांड

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MECO[®]
SINCE 1962

+60 YEARS
ONE MISSION

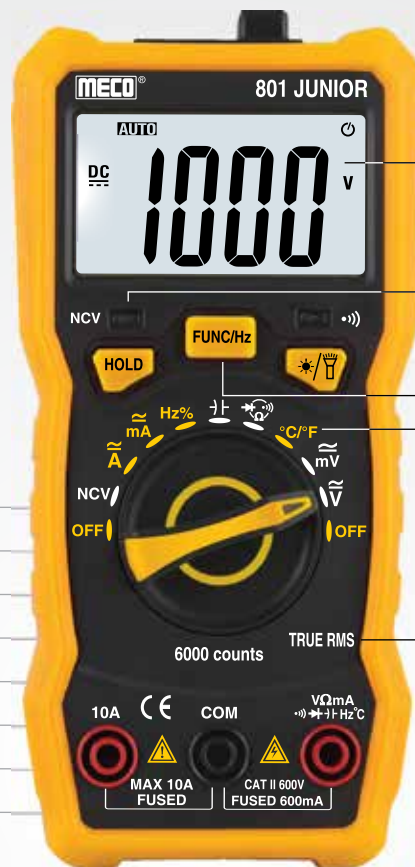
HVAC Multimeter with Built-In Thermometer



Check AC Voltage of Indoor Unit

Specifications :

- ✓ **DC Voltage** Upto 1000V
- ✓ **AC Voltage** Upto 750V
- ✓ **DC Current** Upto 10A
- ✓ **AC Current** Upto 10A
- ✓ **Resistance** Upto 60MΩ
- ✓ **Capacitance** Upto 100.0mF
- ✓ **Duty Cycle** 1% ~ 99%
- ✓ **Diode Test**
- ✓ **Auto Power Off**



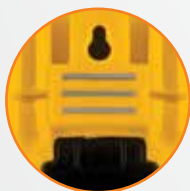
LCD with Backlight

NCV (LED, Buzzer & EF Strength)

Frequency

Temperature

TRMS Measurement



Protective Holster with Magnet for the comfort of use by single person



Torch Light for testing in low light area



Test Lead Gripper to avoid falling off leads & for the safety of user



Reliable



Long-Lasting



Affordable

ISO 9001-2015 Certified Company

MECO INSTRUMENTS PRIVATE LTD.

EL-1, MIDC Electronic Zone, TTC Industrial Area, Mahape, Navi Mumbai - 400710, Maharashtra, INDIA



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Do Not Compromise Safety Of Electrical Personnel !! Use Non-Contact Voltage Detector ...



NEW



APPLICATIONS



CAT III
1000V AC



- ✓ 90V~1000V AC
- ✓ Torch Light (White LED)
- ✓ Voltage Detector (Red LED)
- ✓ Voltage Detector (Buzzer)
- ✓ Meets IP54, IEC 1010
- ✓ Battery 1.5V AAA x 2 Pcs
- ✓ Battery Life 6 Hrs (Continuous Use)
- ✓ Standby Life (More Than 1 Year)



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MECO Clamp – On TRMS Power Meter. Model 3510PHW-AUTO

MECO Clamp-On TRMS Power Meter Model 3510PHW-AUTO is State of the Art Versatile Instrument using Micro Controller technology and Automatic Computation of 1 ϕ and 3 ϕ (3 ϕ 3W/3 ϕ 4W) Parameters. 4 Digit 9999 Counts LCD, Dual Display with Jaw opening for Cable Dia 43mm (max) & Bus Bar 16mm x 65mm are key features. Auto ranging, Data Hold, Auto Power off, Diode, Capacitance, Temperature measurement are additional features.

Meter is ideal for Inspector / Engineer to carry out Vigilance check, testing, surveys and periodic visits at Industrial and Consumer end. The Measurements can be done without disconnecting the loads and in a very short interval of time. Procedure to measurement is clamping on busbar, taking voltage from the same phase, it will display



parameter including Horse Power (800HP), Power Factor, Frequency, Inrush Current, Phase Angle, TRMS Current (1000A AC), Voltage (600V AC/DC), TRUE Power (600KW), Apparent Power (600KVA), Reactive Power (600KVAR) and Resistance upto 100M Ω .

Model 3510PHW-AUTO useful for Electrical Audit of HVAC and other industry to check Current drawn in Motors, Compressors, Test Run / Start Capacitors, check 3 ϕ Phase Sequence, Check for Energized Circuits and Balance Loads. Also Determine Peak Power demand periods, use MAX/MIN/REC in Temperature mode to Assess Efficiency, Evaluate Electrical Contacts, Check Motor Run / Start Capacitor and many more. Accessories are Carrying Case, Battery Installed, Test Leads Pair and Instruction Manual. K Type Thermocouple (Upto 260°C) is

optional. **ISR**



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