



## 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 $\phi$  and 3 $\phi$  (3 $\phi$ 3W/3 $\phi$ 4W) Parameters. 4Digit 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 $\Omega$ .

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 $\phi$  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.

For details please visit our website :

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## Architectural Lighting

K-LITE INDUSTRIES an ISO company, manufacturing indoor and outdoor luminaires have launched a new series of LED Architectural Lighting. Being the trend setters in outdoor lighting and inspired by the "Make in India" vision, K-LITE, through their innovative outlook, have showcased an all new product portfolio under Architectural Lighting. The application includes Facade Lighting, Pathway Lighting, In-ground Luminaire, Up-down Lighting, Billboard Lighting, Vertical Light Bars, Wall Washers, Area Lighting poles and above all popular sleek polar lighting solutions.

The solutions offered are backed by extensive understanding of illumination in urban spaces and the expertise gained over a period of three decades. The fixture are designed to provide value technology, ideally suited to Indian Conditions. The LEDs used comply to LM 80 testing requirements and from Internationally reputed makes such as Nichia / CREE. The luminaires are RoHS, LM 79 and CE certification compliant. The luminaire efficacy (lumens/ per watt) is much above 100 for all luminaires. Varied optical options for lighting distribution and correlated colour temperature

**K-LITE**  
Nebula Series



(CCT) for cool white, neutral white or warm white are available to suit specific requirements.

The outstanding item of the series viz., the Sleek Polar Lighting Solutions is a contemporary design that is both timeless and unique in its impression. Compact without visible mounting equipment and optimised integration, Polar Lighting is in perfect continuity with the geometric lines of the square column. These assemblies are ideal for surroundings of contemporary architectural constructions.

For more details visit our website : [www.klite.in](http://www.klite.in)

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