

# MULTI

## MINI DIGITAL CLAMP TESTER

Single Scale Indicator for 3 Range Insulation Measurements

### Model M-140

φ 40 AC 300A DATA HOLD AUTO POWER OFF



#### Accuracy

Range	Mini.Resolution	Accuracy
30/300mA	0.01mA	±1.2% rdg ±5dgt
30/300A	0.01A	0~200A : ±1.2% rdg ±5dgt 200~250A : ±3.0% rdg ±5dgt 250~300A : ±5.0% rdg ±5dgt

#### FEATURES

◦Wide range of current measurements (AC 0.01A~300A) .

#### SPECIFICATIONS

Safety standard	: IEC 61010-1 , IEC 61010-2-032 CAT II 600V phase to earth, CAT II 300V
E.M.C. standard	: EN 61326.
Measuring method	: Dual integration mode
Measuring function	: Leakage current and load current
Display	: 3.5 digital LCD, max. reading of 3200
Range	: 0~30mA/300mA/30A/300A (50/60Hz)
Ranging	: 2 ranges manuals
Jaw opening capability	: 40mm φ
Over range indication	: "OL" mark on LCD readout
Maximum indication	: 3200 counts
Low battery indication	: 2.5V~2.7V; " " mark on LCD readout
Sampling	: Approx. 2 times/s. (Digital display) Approx. 12 times/s. (Bargraph display)
Data hold indication	: "DH" mark on LCD readout
Auto power off	: The meter is set to power off mode approx. 10 minutes after the power switch on.
Withstanding voltage	: AC3700V 1 minute max. (Between the core of CT and outer case)
Operating temperature	: 0°C to 40°C, <80% RH (Non-condensing)
Storage temperature	: -10°C to 60°C, <70% RH (Non-condensing)
Power supply	: LR-44 or SR-44×2
Power consumption	: Approx. 5mW
Battery life	: Approx. 50 hours (Lr44).
Size	: 64(W)×162(H)×23(D)mm
Weight	: Approx. 125g
Accessories	: Carrying case.....1, Instruction manual ...1, Batteries.....2



Innovative Technologies  
An ISO 9001 : 2015 Company

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