

TAURUSTM

MULTI

MINI DIGITAL CLAMP TESTER

AC CURRENT/LEAKAGE

Model M-310

φ 40
AC 60A
DATA HOLD
AUTO POWER OFF



FEATURES

- Model 340 is a clamp-on type ammeter which is least affected by external magnetic fields.
- Enabled high resolution measurement with 40 mmφ CT by our new CT technology.

SPECIFICATIONS

Safety standard	: Meets the requirements for double insulation to IEC 61010-1 (2010), IEC 61010-2-032 (2002) installation CategoryII 600V phase to earth, CategoryIII 300V phase to earth.
Measuring method	: Dual integration mode
Display	: 3.5 digit LCD,max. reading of 1999
Range	: 0~2mA/20mA/60A (50Hz)
Ranging	: Manual ranging
Jaw opening capability	: 40mmφ
Over range indication	: Blanking of all digits except MSD1
Maximum indication	: 1999
Low battery indication	: "B"mark on LCD readout
Data hold indication	: "DH"mark on LCD readout
Sampling	: Approx. 2 times/s.
Operating temperature	: 0°C to 40°C,<70% 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. 3.5mW
Battery life	: Approx. 80 hours (LR-44) Approx.160 hours (SR-44)
Size	: 68.5(W)×175(H)×23(D)mm
Weight	: Approx. 145g
Accessories	: Batteries (LR-44) 2 Instruction manual..... 1 Carrying case..... 1
Accuracy	: 50/60Hz

Range	Mini.Resolution	Accuracy
2mA	1μA	±1.0% rdg ±5 dgt
20mA	10μA	
60A	100mA	±1.0% rdg ±5 dgt(0~50A) ±5% rdg ±5 dgt (50A~60A)



Innovative Technologies
An ISO 9001 : 2015 Company

TAURUS POWERTRONICS PVT LIMITED

Corporate Off.: No. 26, "Mahadimane", 12th Main, 1st Block, Rajajinagar, Bengaluru - 560 010. **INDIA. Tel :** + 91 80 23012301

Email : info@tauruspowertronics.com, care@tauruspowertronics.com, **Tollfree :** 1800 425 2112, **WhatsApp :** +91 73496 44344

Sales & Service Off.: No. 648/54, KLE College 2nd Block, Rajajinagar, Bengaluru - 560 010. **INDIA , Tel :** + 91 80 2352 2136/74

BENGALURU

DELHI

KOLKATA

MUMBAI

www.tauruspowertronics.com