

Multimeters & Panel Meters

TES Digital Clamp Meter

Detailed product specifications are available on: us.100y.com.tw



FEATURES

HVAC Application :

- Check current draw in motors and compressors.
- Use MAX/MIN/Rescording in the temperature mode to assess efficiency.
- Test run/start capacitors.
- Confirm low voltage control signals.
- Measure flame safeguard device current draw.
- Confirm power sources.
- Analyze temperature and voltage or current data with the aid of the time stamp.
- Insulation test up to 100M Ω .

Electrical Application:

- Check for energized circuits and balance loads.
- 1 Φ / 3 Φ (3P3W/3P4W) Power analyzer.
- Evaluate electrical contacts.
- Capture motor in-rush current readings.
- Determine peak power demand periods.
- Verify line voltage stability.
- Monitor motors and other loads for excess heat.
- Check motor run/start capacitor values.

Part No.	Product No.	Manufacturer	Description
44300	TES-3079K	TES	POWER CLAMP METER(1000A) HVAC Trms



Part No.	Product No.	Manufacturer	Description
21872	TES-3080	TES	AC/DC Clamp Meter



FEATURES

- Auto-Ranging Frequency measurements
- Auto ZERO mode
- Data Hold mode
- PEAK Hold mode
- True RMS Reading

Numerical Display:	3 3/4 digit liquid crystal display (LCD) maximum reading 3999.
Sampling Rate	2 times/sec
Power Source	one 006p 9V or IEC 6F22 or NEDA 1604 Battery
Dimensions	239(L) x 66(W) x 34(H) mm
Weight	Approx. 465g

Part No.	Product No.	Manufacturer	Description
21873	TES-3082	TES	TRMS AC/DC Clamp Meter



Part No.	Product No.	Manufacturer	Description
21874	TES-3091	TES	DC/AC CLAMP METER



FEATURES

- 3-1/2 Digital LCD, 2000 count.
- Pocket size.
- MAX hold / Data hold function.

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LCD Display	3-1/2 digits, (MAX 1999). OL for over-range indication. For Low battery indication.
Power Source	One 9V battery. (006P or IEC6F22).
Battery Life	100hr approx.
Operating/Storage Condition	0 ° C to 50 ° C < 80%RH. -10 ° C to 60 ° C < 70%RH.
Dimensions	188(L) x 62.5(W) x 30.5(H)mm
Weight	Approx. 185 g
Jaw Opening Diameter	Cables 27.5 mm
Accessories	Instruction Manual ,Battery, Test Lead and Carrying Case. [3091/ 3092]

Part No.	Product No.	Manufacturer	Description
20246	TES-3091R	TES	AC Clamp Meter



FEATURES

- 3-1/2 Digital LCD, 2000 count.
- Pocket size.
- MAX hold / Data hold function.
- One touch DCA zero.

GENERAL SPECIFICATIONS

LCD Display	3-1/2 digits, (MAX 1999). OL for over-range indication. For Low battery indication.
Power Source	One 9V battery. (006P or IEC6F22).
Battery Life	100hr approx.
Operating/Storage Condition	0 ° C to 50 ° C < 80%RH. -10 ° C to 60 ° C < 70%RH.
Dimensions	188(L) x 62.5(W) x 30.5(H)mm
Weight	Approx. 185 g
Jaw Opening Diameter	Cables 27.5 mm
Accessories	Instruction Manual ,Battery, Test Lead and Carrying Case.

Part No.	Product No.	Manufacturer	Description
14511	TES-3092	TES	AC / DC 700A Clamp Meter



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