TES Reliable in Quality

هایرین مارکت
فروشگاه صنعتی هیرکان

3900 Clamp Meter (AC 1000A)
3901 Trms Clamp Meter (AC 1000A)

Features

- Variable-frequency drives (VFD) V & Hz measurement.
- Lo-Z voltage measurement to drain ghost voltages.
- Check 3ϕ phase sequence.
- Inrush current measurement.
- True RMS reading on AC and DC+AC mode. **(3901)**
- μA measurement for HVAC flame sensors. **(3901)**
- mV measurement range to interface with other accessories.**(3901)**
- Crest Factor & Harmonic ratio measurement. **(3901)**
- Data hold, Auto hold & Peak hold mode.
- Max/Min record mode.
- Data memory & read function.

Specifications

Model		3900	3901
AC current	Range	99.99A / 999.9A	99.99A / 999.9A
	Accuracy	±2%±20dgts (50, 60Hz) ±4%±20dgts (40 to 400Hz)	±2%±20dgts (50, 60Hz) ±4%±20dgts (40 to 400Hz)
AC voltage	Range	999.9V	999.9mV to 999.9V
	Accuracy	±1%±20dgts (50, 60Hz) ±2%±20dgts (40 to 400Hz)	±1%±20dgts (50, 60Hz) ±2%±20dgts (40 to 400Hz)
DC voltage	Range	99.99V / 999.9V	999.9mV to 999.9V
	Accuracy	±1%±20dgts	±1%±20dgts
Resistance	Range	999.9Ω/99.99KΩ	999.9Ω to 999.9KΩ
	Accuracy	±1%±10dgts	±1%±10dgts
Diode	Range	3.000V	3.000V
	Accuracy	±2%±1dgt	±2%±1dgt
Frequency	Range	5.0Hz to 500.0Hz	5.0Hz to 500.0Hz
	Accuracy	±0.5%rdg±2dgts	±0.5%rdg±2dgts
μA (AC+DC)	Range	–	99.99μA/999.9μA
	Accuracy	–	±1%±20dgts
Continuity		≤40Ω	≤40Ω
3ϕ Phase sequence indication		yes	yes
ACA Inrush current		yes	yes
Data hold		yes	yes
Auto hold		yes	yes
Peak hold		yes	yes
Max/Min		yes	yes
Memory/Read		yes	yes
Size	HxWxD (mm)	236x80x36	236x80x36
	Max wire diameter	30mm	30mm
	Weight	350g	350g
Category		CAT III 1000V CAT IV 600V	CAT III 1000V CAT IV 600V