

Multimeters & Panel Meters

Analog Insulation Testers

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



- Output voltage : 0-5KVAC or DC Continuous variable
- Insulation range : 500MΩ/1000MΩ

Part No.	Product No.	Manufacturer	Description	ACV
46137	TPT-500ADRT	TOPWARD	TOPWARD_AC, DC Insulation Tester	AC110V



Part No.	Product No.	Manufacturer	Description
13074	YF-510	YFE	Analog Milliohm Meter

Power Test Equipment Power Analyzer/Datalogger

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



FEATURES

- RS-232 interface to talk with PC
- 4 digits with dual display LCD
- Amp / Voltage f requency measurement
- Dual display KW+PF , KVA+PF , V+A
- 4000 continuity point data logger , 25 point manual data logger
- True power / apparent power / power factor measurement
- True RMS. V , A , W , cap , Ind , phase indicator
- MIN / MAX measurement
- Peak hold detector
- Dual display A+Hz , V+Hz



Part No.	Product No.	Manufacturer	Description	ACV
18030	TES-3063	TES	Power AC /DC Clamp Meter	600V
18031	TES-3064	TES	Power AC /DC Clamp Meter	

GENERAL SPECIFICATIONS

Maximum Voltage between any terminal and earth ground	600Vrms
Numerical Dual Display	4 digit liquid crystal display (LCD) maximum reding 9999.
Bargraph display	40 Segments.
Battery Life	30hr approx. (Alkaline)
Jaw Opening Diameter	Cables f 46mm.
Operating Temperature and Humidity	0 °Cto 50 °C (32 °F to 122 °F) R.H. < 80% non-condensing.
Storage Temperature and Humidity	-10 °C to 60 °C (14 °F to 140 °F) R.H. < 70% non-condensing.
Dimensions	260mm(L) x 93mm(W) x 45mm(H)
Weight	Approx. 450g
Accessories	Carrying Case, Test leads, One 9V Battery & Instruction manual



FEATURES

- 10 Display Easy - to - View LCD Screen.
- Connectors for 4 Current Sensing Clamps.
- 1P2W, 1P3W, 3P3W2M & 3P4W Power Measurement.
- True RMS Sensing.
- Power KW, KVAR, KVA, PF, θ , Hz, & Energy KWh, KVARh & KVAh Measurement.
- Phase sequency indicator function.
- Backlight display function.
- Manual Data Memory and Read (99 sets).
- Data Logging (512KB Memory, 20,000 sets)
- Programmable Trigger - Points and Start / Stop Time
- RS-232 Optical Interface with three phase voltage / current Waveform display and Harmonic analysis.
- Easy - to - use Push - Button Operation.
- Light Weight, Portable Design.



Part No.	Product No.	Manufacturer	Description	ACV
40827	TES-3600	TES	3 phase power analyzer	600V

General Specifications

Size	235(L)x116(W)x54(H)mm (9.3"Lx4.6"Wx2.1"H)
Operating Temperature and Humidity	0 °C to 50 °C (32 °F to 122 °F) R.H. < 80% non-condensing
Storage Temperature and Humidity	- 10 °C to 60 °C (14 °F to 140 °F) R.H. < 70% non-condensing
Accessories	Instruction manual , Software CD Rom / Optical RS-232 interface , Deluxe carrying case , Battery ("AA" 1.5V ' 8pcs) , AC adaptor (110V -> 12V ; 220V -> 12V) , 4pcs current clamp transducer (1, 2, 3, 4 cable length 3 meters) (1000AAC, jaw opening 40mm) , 4pcs crocodiles test leads (blue, yellow, red, black, wire length 3 meters)



FEATURES

- Analysis for 3P4W, 3P3W, 1P2W, 1P3W
- True RMS Value (V 123 and L 123)
- Active Power (W, KW, MW, GW)
- Apparent and Reactive Power (KVA, KVAR)
- Power Factor (PF), Phase Angle (Φ)
- Energy (WH, KWH, KVARH, PFH)
- Current Measurement from 0.1mA to 3000A, Capable of Analyzing IT Standby Power Consumption to the Maximum Demand of a Factory
- Display of 35 Parameters in One Screen(3P4W)
- Programmable CT (1 to 600) and PT (1 to 3000) Ratios
- Display of Overlapped Voltage and Current Waveform
- 2.4M Memory with Programmable Interval (1 to 6000 seconds, 17000 Records for 3P4W System)
- Output of Waveform, Power Parameters and Harmonics at Command

