

ST-3348
True RMS 1000A AC/DC Watt Clamp Meter



Model 3348

3348 Professional True RMS 1000A AC/DC Watt Clamp Meter provides accurate Watt, AC/DC Current and Voltage readings regardless of waveforms.

1000A True RMS

DC/AC True Power to 240kW

- Double molded housing
- Auto Power Off



Features

True RMS AC Voltage and Current
DC and AC True Power to 240kW
1.2" (30mm) Clamp jaw opening
Electronic overload protection
Continuity buzzer & Diode check
Data Hold function
DCA Zero function
Auto Power Off
Low battery indication
AC/DC Current



Specifications

Function	Max. Range	Max. Resolution	Basic Accuracy
AC Current	1000A	0.1A	±(2.5%+5U)
DC Current	1000A	0.1A	±(3.0%+4U)
AC Voltage	600V	0.1mV	±(0.8%+2U)
DC Voltage	600V	0.1mV	±(1.0%+4U)
Resistance	40MΩ	0.1Ω	±(1.0%+4U)
Frequency	10MHz	0.01MHz	±(1.2%+3U)
AC Power	240kW	10W	±(3.0%+5U)
DC Power	240kW	10W	±(2.5%+5U)

Size(HxWxD): 229mm x 80mm x 49mm
Weight: 303g

Accessories:
Test leads, gift box with carrying case & 9V battery



ST-3353
True RMS 1000A AC Watt Clamp Meter

Model 3353

3353 Professional True RMS 1000A AC Watt Clamp Meter provides accurate Watt, AC Current and Voltage readings regardless of waveforms.

1000A True RMS

DC/AC True Power to 750kW



Features

Analysis for Single Phase and Balanced 3 phase system
True RMS Value (Voltage and Current)
Large LCD Display with Backlight
USB interface
4 digits with dual display LCD
MIN / MAX measurement
True power / apparent power / power factor measurement
Data Hold
Auto Ranging
Overflow Indication
Auto Power Off
Manual Data Memory and Read (99 sets)
NCV Detection
2.16" (55mm) Jaw opening

Specifications

Function	Range	Basic Accuracy
AC Voltage	15V/100V/300V/750V	±(1.2%+5)
AC Current	40A/100A/400A/1000A	±(2%+5)
True Power	0.60kW—750kW	±(3%+5)
Apparent Power	0.60kVA—750kVA	±(3%+5)
Reactive Power	0.60kVA—750kVA	±(4%+20)of 15V/1000A clamp(4%+5)
Power Factor	0.3-1	±1°
Phase Angle	0°-90°	±1°
Frequency	20Hz-200MHz	±(0.5%+5)
Energy	1-9999kWh	±(3%+2)

Size(HxWxD): 295mm x 100mm x 46mm
Weight: 537g

Accessories:
Test leads, gift box with carrying case and 9V battery, USB Cable, CD Software.