

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



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Model 3353

Features

Analysis for Single Phase and Balanced 3 phase system
True RMS Value (Voltage and Current)
Large dual LCD Display with Backlight
USB interface
Data Hold , MIN / MAX measurement
True power / apparent power / power factor measurement
Auto Ranging & Auto Power Off
Overflow Indication
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	0.60kVAR—750kVAR	±(4%+20)of 15V/1000A else±(4%+5)
Power Factor	0.3-1	±(2%+20)
Phase Angle	0°-90°	±1°
Frequency	20Hz-200Hz	±(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.

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

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



Model 3348



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

Size(HxWxD): 229mm x 80mm x 49mm

Weight: 303g

Accessories:

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