



2727



3636



2025-Hz (TRMS)

600A AC (TRMS)

3 3/4 Digit 3999 Counts

Ranges

AC Current 40A, 400A, 600A
Accuracy ± (1.5%rdg + 4dgt) on all ranges (50-60Hz)
 ± (3.5%rdg + 5dgt) on all ranges (40-500 Hz)

Overload 1000A AC max. for 1 min.

AC Voltage 400V, 750V (50-500 Hz)
Accuracy ± (2.9%rdg + 4dgt) on all ranges

DC Voltage 1000V
Accuracy ± (1.5%rdg + 1dgt)

Resistance 400Ω, 400KΩ
Accuracy ± (1.5%rdg + 3dgt) on all ranges

Frequency 4KHz to 40KHz (autoranging)
Accuracy ± (0.5%rdg + 3dgt) (for non distorted waveforms only)

Temp. K type thermocouple
 -20°C to 750°C,
 (with appropriate sensor to be procured seperately)
Accuracy ± (2%rdg + 3dgt) on -20°C to 500°C,
 ± (3%rdg + 2dgt) on 500°C to 750°C.

Sp. Function Audible Continuity, Diode Test function

Power One 9 Volt battery, Eveready type 216 or equivalent.

Battery Life 200 hours typical

Low Battery " " is indicated.

Dimension 192(H)x82(W)x33(D) mm.

Weight 270gms approx.

Accessories Supplied with a pair of test leads, Carrying case, K type thermocouple (upto 260°C) battery & Instruction Manual

Jaw Opening 30mm max.

1000A AC (TRMS)

3 1/2 Digit 1999 Counts

Ranges

AC Current 20A, 200A, 1000A
Accuracy ± (1.5%rdg + 10dpts) upto 700A (50-60Hz)
 ± (2.0%rdg + 10dpts) on 700A - 1000A (50-60Hz)
 ± (3.5%rdg + 10dpts) on 700A (40-500Hz)

Overload 1000A AC max. for 1 min.

AC Voltage 200V, 600V
Accuracy ± (1.2%rdg + 10dpts) (50-500Hz)

DC Voltage 600V
Accuracy ± (0.5%rdg + 1dpts)

Resistance 2kΩ, 200kΩ
Accuracy ± (1.2%rdg + 1dgt)

Frequency 2kHz, 20kHz (auto-ranging) (for non distorted waveforms only)

Accuracy ± (0.1%rdg + 2dpts)

Sp. Function Audible Continuity, Diode Test function
 Peak Hold, Data Hold functions

Power One 9 Volt battery, type Eveready 216 or equivalent.

Battery Life 200 hours (typical)
Low Battery " " is indicated.

Protection 600V DC or AC rms overload protection in DCV, ACV, Diode, Ohm, Hz, Continuity.

Dimensions 250(H)x100(W)x46(D)mm

Weight 380 gms (approx)

Accessories Supplied with a pair of test leads, carrying case, battery & Instruction manual

Jaw Opening 55mm max.

1000A AC (TRMS)

3 3/4 Digit 3999 Counts

Ranges

AC Current 40A, 400A, 1000A
Accuracy ± (3%rdg + 6dgt) on all ranges (50-60Hz)
 ± (3.5%rdg + 5dgt) on all ranges (40-500Hz)

Overload 1000A AC max. for 1 min.

AC Voltage 4V, 40V, 400V, 750V (50-500Hz)

Accuracy ± (1.5%rdg + 6dgt) on all ranges

DC Voltage 4V, 40V, 400V, 1000V

Accuracy ± (1%rdg + 2dgt)

Resistance 400Ω, 4kΩ, 40KΩ, 400kΩ, 4MΩ, 40MΩ
Accuracy ± (2.5%rdg + 3dgt) on all ranges

Frequency 10.00Hz, 50.00Hz, 500.0Hz

Ranges 5.000KHz, 50.00KHz, 500.0KHz (Auto)

Accuracy ± (0.5%rdg + 5dgt)

Sensitivity 3V
Over Volt Protection 200V DC or AC peak

% Duty Cycle 1% to 90% (Auto)

Cycle Accuracy ± (0.5%rdg + 5dgt)

Sp. Function Audible Continuity, Diode Test function

Power Two 1.5V 'AAA' size Batteries

Battery Life 200 Hours Typical

Low Battery " " is indicated

Battery Dimension 250(H)x98(W)x35(D) mm.

Weight 400gms approx.

Accessories One pair of Test Leads, Instruction Manual, Carrying Case, 1.5V Battery (installed)

Jaw Opening 55mm