



36-AUTO BL



99+

600A DC /AC TRMS

Auto Ranging, 3% Digit, 6000 Counts, Temperature, Capacitance, Data Hold, Back Light, Torch Light, Hz / Duty, NCV (LED, Buzzer & EF Strength), APO

Ranges

DC Current 60A/ 600A

Accuracy $\pm(3\%rdg+3dgt)$

Overload 600A DC max. for 1 min.

AC Current 60A / 600A

Accuracy $\pm(2.5\%rdg+8dgt)$ on 60A

$\pm(2.5\%rdg+5dgt)$ on 600A

AC Response 40Hz ~ 1KHz

Overload 600A AC max. for 1 min.

DC Voltage 600mV, 6V, 60V, 600V (Auto)

Accuracy $\pm(0.8\%rdg+3dgt)$

AC Voltage 6V, 60V, 600V (Auto)

Accuracy $\pm(1.2\%rdg+3dgt)$

AC Response 40Hz ~ 1KHz

Resistance 600 Ω , 6k Ω , 60k Ω , 600k Ω ,

6M Ω , 60M Ω (Auto)

Accuracy $\pm(1\%rdg+3dgt)$

Capacitance 60nF, 600nF, 6 μ F, 60 μ F,

600 μ F, 6mF, 60mF (Auto)

Accuracy $\pm(4\%rdg+3dgt)$

Frequency 60Hz, 600Hz, 6KHz, 60KHz,

600KHz, 1MHz (Auto)

Accuracy $\pm(0.5\%rdg+2dgt)$

Duty Cycle 0.1% - 99.9%

Accuracy $\pm(0.5\%rdg+2dgt)$

Temperature -20°C to 750°C /

-4°F to 1382°F

Accuracy $\pm(3\%rdg+5dgt)$

Safety Standard CAT II 600V

Audible 30 Ω (approx.)

Continuity

Diode Test 1.0 $\pm$ 0.6mA (approx.)

Power Two 1.5V 'AAA' Battery

Battery Life 200 Hours Typical

Low Battery "E" is indicated

Dimension 185 x 65 x 28 mm (approx.)

Weight 170gms Including Battery (approx.)

Jaw Opening Cable Dia. 25mm (max.)

Accessories One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed), K Type Thermocouple (upto 260°C)

600A DC /AC TRMS

Auto Ranging, 3% Digit, 6000 Counts, Temperature, Capacitance, Data Hold, Back Light, Torch Light, Hz / Duty, NCV (LED, Buzzer & EF Strength), LoZ (DCV/ACV), VFC, APO

Ranges

DC Current 60A/ 600A

Accuracy $\pm(3\%rdg+3dgt)$

Overload 600A DC max. for 1 min.

AC Current 60A / 600A

Accuracy $\pm(2.5\%rdg+3dgt)$

AC Response 40Hz ~ 1KHz

Overload 600A AC max. for 1 min.

DC Voltage 600mV, 6V, 60V, 600V

(Auto)

Accuracy $\pm(0.5\%rdg+5dgt)$ on all

ranges except

$\pm(0.8\%rdg+5dgt)$ on 600V

6V, 60V, 600V (Auto)

Accuracy $\pm(1.0\%rdg+4dgt)$ on 6V, 60V

$\pm(1.2\%rdg+10dgt)$ on 600V

AC Response 40Hz ~ 1KHz

Resistance 600 Ω , 6k Ω , 60k Ω , 600k Ω ,

6M Ω , 60M Ω (Auto)

Accuracy $\pm(0.8\%rdg+5dgt)$ on all

ranges except

$\pm(1.2\%rdg+5dgt)$ on 60M Ω

6nF, 60nF, 600nF, 6 μ F,

60 μ F, 600 μ F, 6mF, 60mF,

100mF (Auto)

Accuracy $\pm(4\%rdg+5dgt)$

on all ranges except

$\pm(5\%rdg+5dgt)$ on 100mF

Note : 6nF for Reference

only

Frequency 60Hz, 600Hz, 6KHz, 60KHz,

100KHz (Auto)

Accuracy $\pm(1.5\%rdg+5dgt)$

Duty Cycle 0.1% - 99.9%

Accuracy Reference only

-20°C to 1000°C /

-4°F to 1832°F

Accuracy $\pm(1.0\%rdg+3dgt)$

Safety Standard CAT II 600V

Audible 50 Ω (approx.)

Continuity

Diode Test

Power

Low Battery

Battery Life

Dimension

Weight

Jaw Opening

Accessories

1.0 $\pm$ 0.6mA (approx.)

Two 1.5V 'AAA' Battery

"E" is indicated

200 Hours Typical

190 x 71 x 30 mm (approx.)

180gms Including Battery

(approx.)

Cable Dia. 30mm (max.)

One Pair of Test Leads,

Instruction Manual,

Carrying Case,

Battery (installed),

K Type Thermocouple

(upto 260°C)

Accessories

K Type Bead Probe (upto 260°C)

Model : TPK-B



K Type Stick Probe (upto 500°C)

Model : TP-02



Pair of Test Leads suitable for DMM/DTT

Model :

TL-DMM/DTT



Pair of Test Leads suitable for Insulation Tester

Model : TL-IT

