




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	TRMS	60A / 600A
AC Current		60A / 600A
Accuracy		±(2.5%rdg+8dgt) on 60A ±(2.5%rdg+5dgt) on 600A
AC Response		40Hz ~ 1KHz
Overload		600A AC max. for 1 min.
DC Current		60A / 600A
Accuracy		±(3%rdg+3dgt)
Overload		600A DC max. for 1 min.
AC Voltage	TRMS	6V, 60V, 600V (Auto)
Accuracy		±(1.2%rdg+3dgt)
AC Response		40Hz ~ 1KHz
DC Voltage		600mV, 6V, 60V, 600V (Auto)
Accuracy		±(0.8%rdg+3dgt)
Temperature		-20°C to 750°C / -4°F to 1382°F
Accuracy		±(3%rdg+5dgt)
Capacitance		60nF, 600nF, 6µF, 60µF, 600µF, 6mF, 60mF (Auto)
Accuracy		±(4%rdg+3dgt)
Frequency		60Hz, 600Hz, 6KHz, 60KHz, 600KHz, 1MHz (Auto)
Accuracy		±(0.5%rdg+2dgt)
Duty Cycle		0.1% - 99.9%
Accuracy		±(0.5%rdg+2dgt)
Resistance		600Ω, 6kΩ, 60KΩ, 600kΩ, 6MΩ, 60MΩ (Auto)
Accuracy		±(1%rdg+3dgt)
Audible		30Ω (approx.)
Continuity		
Diode Test		1.0 ±0.6mA (approx.)
Power		Two 1.5V 'AAA' Battery
Battery Life		200 Hours Typical
Low Battery		"  " is indicated
Dimension		185 x 65 x 28 mm (approx.)
Weight		170gms Including Battery (approx.)
Jaw Opening		Cable Dia. 25mm (max.)
Safety Standard		CAT II 600V
Accessories		One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed) K Type Thermocouple (upto260°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	TRMS	60A / 600A
AC Current		60A / 600A
Accuracy		±(2.5%rdg+3dgt)
AC Response		40Hz ~ 1KHz
Overload		600A AC max. for 1 min.
DC Current		60A / 600A
Accuracy		±(3%rdg+3dgt)
Overload		600A DC max. for 1 min.
AC Voltage	TRMS	6V, 60V, 600V (Auto)
Accuracy		±(1.0%rdg+4dgt) on 6V, 60V ±(1.2%rdg+10dgt) on 600V
AC Response		40Hz ~ 1KHz
DC Voltage		600mV, 6V, 60V, 600V (Auto)
Accuracy		±(0.5%rdg+5dgt) on all ranges except ±(0.8%rdg+5dgt) on 600V
Temperature		-20°C to 1000°C / -4°F to 1832°F
Accuracy		±(1.0%rdg+3dgt)
Capacitance		6nF, 60nF, 600nF, 6µF, 60µF, 600µF, 6mF, 60mF, 100mF (Auto)
Accuracy		±(4%rdg+5dgt) on all ranges except ±(5%rdg+5dgt) on 100mF Note : 6nF for Reference only
Frequency		60Hz, 600Hz, 6KHz, 60KHz, 100KHz (Auto)
Accuracy		±(1.5%rdg+5dgt)
Duty Cycle		0.1% - 99.9%
Accuracy		Reference only
Resistance		600Ω, 6kΩ, 60KΩ, 600kΩ, 6MΩ, 60MΩ (Auto)
Accuracy		±(0.8%rdg+5dgt) on all ranges except ±(1.2%rdg+5dgt) on 60MΩ 50Ω (approx.)
Audible		30Ω (approx.)
Continuity		
Diode Test		1.0 ±0.6mA (approx.)
Power		Two 1.5V 'AAA' Battery
Battery Life		200 Hours Typical
Low Battery		"  " is indicated

Dimension	190 x 71 x 30 mm (approx.)
Weight	180gms Including Battery (approx.)
Jaw Opening	Cable Dia. 30mm (max.)
Safety Standard	CAT II 600V
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed) K Type Thermocouple (upto260°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

