



CE



36-AUTO



3690Auto



Accessories

<b>400A AC / DC</b>	
<b>Auto Ranging, 3 1/4 Digit 4000 Counts, Temperature, Capacitance, Data Hold, Hz/Duty, REL (ZERO), NCV, APO</b>	
<b>Ranges</b>	
<b>AC Current</b>	40A, 400A
Accuracy	±(2.5%rdg+8dgt) on 40A ±(2.5%rdg+5dgt) on 400A
Overload	400A AC max. for 1 min.
<b>DC Current</b>	40A, 400A
Accuracy	±(3%rdg+3dgt)
Overload	400A DC max. for 1 min.
<b>AC Voltage</b>	4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	±(1.2%rdg+3dgt)
<b>DC Voltage</b>	400mV, 4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	±(0.8%rdg+3dgt)
<b>Temperature</b>	-20°C to 750°C
Accuracy	±(3%rdg+5dgt)
<b>Capacitance</b>	5nF, 50nF, 500nF, 5µF, 50µF, 200µF (Auto Ranging)
Accuracy	±(3%rdg+2dgt) ±(5%rdg+8dgt) for 50µF & 200µF
<b>Frequency</b>	10Hz, 100Hz, 1000Hz, 10KHz, 100KHz, 1000KHz, 10MHz (Auto Ranging)
Accuracy	±(0.5%rdg+2dgt)
<b>Duty Cycle</b>	0.1% - 99.9%
Accuracy	Reference only
<b>Resistance</b>	400Ω, 4kΩ, 40kΩ, 400kΩ, 4MΩ, 40MΩ (Auto Ranging)
Accuracy	±(1%rdg+3dgt)
<b>Audible Continuity</b>	30Ω Approx
<b>Diode Test</b>	1.0 ±0.6mA Approx
<b>Function</b>	
<b>Power</b>	Two 1.5V 'AAA' Size Batteries
<b>Battery Life</b>	200 Hours Typical
<b>Low Battery</b>	"" is indicated
<b>Dimension</b>	185 x 65 x 28 mm
<b>Weight</b>	170gms Including Battery (approx.)
<b>Accessories</b>	One pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed) K Type Thermocouple (upto 260°C)
<b>Jaw Opening</b>	Cable Dia. 25mm (max.)
<b>Safety Standard</b>	CAT II 600V

<b>Auto/Manual, 3 1/4 Digit 3999 Counts, 600A AC/DC, Frequency, Data Hold, Audible Continuity, Diode Test, Δ Zero Button (for DCA), APO</b>	
<b>Ranges</b>	
<b>AC Current</b>	400A, 600A
Accuracy	±(1.75%rdg + 5dgt) (50 ~ 60Hz)
Overload	600A AC max. for 1 min.
<b>AC Voltage</b>	4V, 40V, 400V, 600V
Accuracy	±(1.2%rdg + 4dgt) (50 ~ 60Hz) ±(4%rdg + 5dgt) for 600V
<b>DC Current</b>	400A, 600A
Accuracy	±(1.5%rdg + 5dgt) for 400A ±(2%rdg + 5dgt) for 600A
Overload	600A DC max. for 1 min.
<b>DC Voltage</b>	400mV, 4V, 40V, 400V, 600V
Accuracy	±(0.5%rdg + 8dgt) (400mV to 400V) ±(0.7%rdg + 2dgt) for 600V
<b>Resistance</b>	400Ω, 4kΩ, 40kΩ, 400kΩ, 4MΩ, 40MΩ
Accuracy	±(0.75%rdg + 8dgt) 400Ω to 400kΩ ±(1%rdg + 6dgt) 4MΩ ±(2%rdg + 4dgt) 40MΩ
Overload	600V DC / AC rms.
<b>Frequency</b>	100Hz, 1KHz, 10KHz, 100KHz, 500KHz
Accuracy	±(0.3%rdg + 2dgt)
<b>Duty Cycle</b>	1% to 90 %
<b>Power</b>	Two 1.5V AAA size battery
<b>Battery Life</b>	150 hours (typical)
<b>Low Battery</b>	"" is indicated
<b>Over Range</b>	"OL" or "-OL" is indicated
<b>Dimensions</b>	220 x 85 x 46 mm
<b>Weight</b>	280gms Including Battery (approx.)
<b>Jaw Opening</b>	Cable Dia. 30mm max.
<b>Accessories</b>	Supplied with a pair of Test Leads, Battery (installed), Instr. Manual & Carrying Case

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

