



54+



90+



DTT 266

<b>600A AC TRMS</b>	
Auto Ranging, 3½ Digit, 4000 Counts, Capacitance, Data Hold, Backlight, Torchlight, NCV (LED, Buzzer & EF Strength), APO	
<b>Ranges</b>	
<b>AC Current</b> <sup>TRMS</sup>	4A, 40A, 400A, 600A (Auto Ranging)
Accuracy	±(2.0%rdg+5dgt) on all ranges except ±(3.0%rdg+5dgt) on 4A
AC Response	40Hz ~ 2KHz
Overload	600A AC max. for 1 min.
<b>AC Voltage</b> <sup>TRMS</sup>	4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	±(1.2%rdg+5dgt)
AC Response	40Hz ~ 2KHz
<b>DC Voltage</b>	400mV, 4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	±(0.8%rdg+5dgt)
<b>Capacitance</b>	4nF, 40nF, 400nF, 4µF, 40µF, 400µF, 4mF (Auto)
Accuracy	±(3%rdg+5dgt)
<b>Resistance</b>	400Ω, 4kΩ, 40KΩ, 400kΩ, 4MΩ, 40MΩ (Auto Ranging)
Accuracy	±(1.2%rdg+5dgt)
<b>Audible</b>	50Ω (approx.)
<b>Continuity</b>	
<b>Diode Test</b>	1.0 ±0.6mA (approx.)
<b>Power</b>	Two 1.5V 'AAA' Battery
<b>Battery Life</b>	200 Hours Typical
<b>Low Battery</b>	"" is indicated
<b>Dimension</b>	190 x 71 x 30 mm (approx.)
<b>Weight</b>	190gms Including Battery (approx.)
<b>Jaw Opening</b>	Cable Dia. 30mm (max.)
<b>Safety Standard</b>	CAT II 600V
<b>Accessories</b>	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed)

<b>600A AC TRMS</b>	
Auto Ranging, 3½ Digit, 4000 Counts, Temperature, Capacitance, Data Hold, Backlight, Torchlight, NCV (LED, Buzzer & EF Strength), APO	
<b>Ranges</b>	
<b>AC Current</b> <sup>TRMS</sup>	4A, 40A, 400A, 600A (Auto Ranging)
Accuracy	±(2.0%rdg+5dgt) on all ranges except ±(3.0%rdg+5dgt) on 4A
AC Response	40Hz ~ 2KHz
Overload	600A AC max. for 1 min.
<b>AC Voltage</b> <sup>TRMS</sup>	4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	±(1.2%rdg+5dgt)
AC Response	40Hz ~ 2KHz
<b>DC Voltage</b>	400mV, 4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	±(0.8%rdg+5dgt)
<b>Temperature</b>	-20°C to 1000°C / -4°F to 1832°F
Accuracy	±(3%rdg+5dgt)
<b>Capacitance</b>	4nF, 40nF, 400nF, 4µF, 40µF, 400µF, 4mF
Accuracy	±(3%rdg+5dgt)
<b>Frequency</b>	Note : 4nF for Reference only
Accuracy	4Hz ~ 4KHz (Auto Ranging)
<b>Resistance</b>	400Ω, 4kΩ, 40KΩ, 400kΩ, 4MΩ, 40MΩ (Auto Ranging)
Accuracy	±(1.2%rdg+5dgt)
<b>Audible Cont.</b>	50Ω (approx.)
<b>Diode Test</b>	1.0 ±0.6mA (approx.)
<b>Power</b>	Two 1.5V 'AAA' Battery
<b>Battery Life</b>	200 Hours Typical
<b>Low Battery</b>	"" is indicated
<b>Dimension</b>	190 x 71 x 30 mm (approx.)
<b>Weight</b>	190gms Including Battery (approx.)
<b>Jaw Opening</b>	Cable Dia. 30mm (max.)
<b>Safety Standard</b>	CAT II 600V
<b>Accessories</b>	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed) K Type Thermocouple (upto 260°C)

<b>1000A AC</b>	
Manual Ranging, 3½ Digit, 2000 Counts, Data Hold	
<b>Ranges</b>	
<b>AC Current</b>	200A, 1000A (50Hz-60Hz)
Accuracy	±(2.5% + 13dgt) on 200A ±(2.5% + 8dgt) upto 800A Above 800A the reading are only for reference
Overload	1200A AC max. for 1 min.
AC Response	50 ~ 60Hz
<b>AC Voltage</b>	750V (45Hz ~ 450Hz)
Accuracy	±(1.2%rdg+5dgt)
AC Response	45 ~ 450Hz
<b>DC Voltage</b>	1000V
Accuracy	±(1%rdg+5dgt)
<b>Resistance</b>	200Ω, 20KΩ
Accuracy	±(1.0%rdg+10dgt) on 200Ω ±(1.0%rdg+4dgt) on 20KΩ
Over Volt Protection	250V DC / 220V AC RMS
<b>Audible Cont.</b>	30Ω ± 20Ω (approx.)
Over Volt Protection	250V DC / 220V AC RMS
<b>Insulation Test</b>	20MΩ, 2000MΩ (With Optional Unit)
Accuracy	±(2% of rdg + 2 dgt) on 20MΩ ±(4% of rdg + 2 dgt) upto 500MΩ ± (5% of rdg + 2 dgt) above 500MΩ
<b>Power</b>	9V Battery
<b>Battery Life</b>	200 Hours Typical
<b>Low Battery</b>	"" is indicated
<b>Dimension</b>	230 x 68 x 37mm (approx.)
<b>Weight</b>	240gms Including Battery (approx.)
<b>Jaw Opening</b>	Cable Dia. 53mm (max.)
<b>Accessories</b>	One Pair of Test Leads, Instruction Manual, Carrying Case, 9V Battery (installed) x 1, 500V Insulation Tester Unit x 1 (optional)