



27-AUTO



27T-AUTO



2502T-AUTO

400A AC	
Auto Ranging, 3½ Digit, 2,000 Counts, Data Hold, Max, NCV, APO	
Ranges	
AC Current	2A, 20A, 200A, 400A (Auto Ranging)
Accuracy	± (3%rdg + 5dgt) on 2A ± (2%rdg + 3dgt) on 20A ± (2%rdg + 5dgt) on 200A & 400A
Overload	400A AC max. for 1 min.
AC Voltage	2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	± (1.2%rdg + 3dgt)
DC Voltage	200mV, 2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	± (0.8%rdg + 3dgt)
Resistance	200Ω, 2kΩ, 20kΩ, 200kΩ, 2MΩ, 20MΩ (Auto Ranging)
Accuracy	± (1.2%rdg + 3dgt)
Audible Continuity	40Ω Approx
Diode Test Function	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.)
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed)
Jaw Opening	Cable Dia. 25mm (max.)
Safety Standard	CAT II 600V

400A AC	
Auto Ranging, 3½ Digit, 2,000 Counts, Temperature, Data Hold, Max, NCV, APO	
Ranges	
AC Current	2A, 20A, 200A, 400A (Auto Ranging)
Accuracy	± (3%rdg + 5dgt) on 2A ± (2%rdg + 3dgt) on 20A ± (2%rdg + 5dgt) on 200A & 400A
Overload	400A AC max. for 1 min.
AC Voltage	2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	± (1.2%rdg + 3dgt)
DC Voltage	200mV, 2V, 20V, 200V, 600V (Auto Ranging)
Accuracy	± (0.8%rdg + 3dgt)
Temperature	-20°C to 750°C
Accuracy	± (3%rdg + 5dgt)
Resistance	200Ω, 2kΩ, 20kΩ, 200kΩ, 2MΩ, 20MΩ (Auto Ranging)
Accuracy	± (1.2%rdg + 3dgt)
Audible Continuity	40Ω Approx
Diode Test Function	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.)
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed) K Type Thermocouple (upto 260°C)
Jaw Opening	Cable Dia. 25mm (max.)
Safety Standard	CAT II 600V

1000A AC	
Auto / Manual, 3½ Digit, 2,000 Counts, Temperature, Data Hold, Max, NCV, APO	
Ranges	
AC Current	2A, 20A, 200A, 1000A
Accuracy	± (3%rdg + 5dgt) on 2A & 20A ± (2%rdg + 5dgt) on 200A & 1000A
Overload	1000A AC max. for 1 min.
AC Voltage	2V, 20V, 200V, 750V
Accuracy	± (1.2%rdg + 3dgt)
DC Voltage	200mV, 2V, 20V, 200V, 1000V
Accuracy	± (0.8%rdg + 3dgt)
Temperature	-20°C to 750°C
Accuracy	± (3%rdg + 5dgt)
Resistance	200Ω, 2kΩ, 20kΩ, 200kΩ, 2MΩ, 20MΩ
Accuracy	± (1.2%rdg + 3dgt)
Audible Continuity	30Ω Approx
Diode Test Function	1.0 ± 0.6mA Approx
Power	Two 1.5V 'AA' Battery
Battery Life	200 Hours Typical
Low Battery	"" is indicated
Dimension	245 x 95 x 35 mm (approx.)
Weight	309gms Including Battery (approx.)
Accessories	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed) K Type Thermocouple (upto 260°C)
Jaw Opening	Cable Dia. 52mm (max.)
Safety Standard	CAT III 600V