

CE



72-AUTO

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72T-AUTO



2520THz-AUTO

### 400A AC

Auto Ranging, 3 $\frac{3}{4}$  Digit, 4,000 Counts, Data Hold, Rel Test, NCV, APO

#### Ranges

<b>AC Current</b>	40A, 400A (Auto Ranging)
Accuracy	$\pm(2.5\%rdg + 5dgt)$
Overload	400A AC max. for 1 min.
<b>AC Voltage</b>	4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	$\pm(1.2\%rdg + 3dgt)$
<b>DC Voltage</b>	400mV, 4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	$\pm(0.8\%rdg + 3dgt)$
<b>Frequency</b>	10Hz, 100Hz, 1000Hz, 10KHz, 100KHz, 1000KHz, 10MHz (Auto Ranging)
Accuracy	$\pm(0.5\%rdg + 2dgt)$
<b>Resistance</b>	400 $\Omega$ , 4k $\Omega$ , 40K $\Omega$ , 400k $\Omega$ , 4M $\Omega$ , 40M $\Omega$ (Auto Ranging)
Accuracy	$\pm(1.2\%rdg + 3dgt)$
<b>Audible Continuity</b>	40 $\Omega$ Approx
<b>Diode Test Function</b>	1.0 $\pm$ 0.6mA Approx
<b>Power</b>	Two 1.5V 'AAA' Battery
<b>Battery Life</b>	200 Hours Typical
<b>Low Battery</b>	" $\frac{batt}{\text{low}}$ " is indicated
<b>Dimension</b>	185 x 65 x 28 mm (approx.)
<b>Weight</b>	170gms Including Battery (approx.)
<b>Accessories</b>	One Pair of Test Leads, Instruction Manual, Carrying Case, Battery (installed)
<b>Jaw Opening</b>	Cable Dia. 25mm (max.)
<b>Safety Standard</b>	CAT II 600V

### 400A AC

Auto Ranging, 3 $\frac{3}{4}$  Digit, 4,000 Counts, Temperature, Capacitance, Data Hold, Rel Test, NCV, APO

#### Ranges

<b>AC Current</b>	40A, 400A (Auto Ranging)
Accuracy	$\pm(2.5\%rdg + 5dgt)$
Overload	400A AC max. for 1 min.
<b>AC Voltage</b>	4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	$\pm(1.2\%rdg + 3dgt)$
<b>DC Voltage</b>	400mV, 4V, 40V, 400V, 600V (Auto Ranging)
Accuracy	$\pm(0.8\%rdg + 3dgt)$
<b>Temperature</b>	-20°C to 750°C
Accuracy	$\pm(3\%rdg + 5dgt)$
<b>Capacitance</b>	5nF, 50nF, 500nF, 5 $\mu$ F, 50 $\mu$ F, 200 $\mu$ F
Accuracy	$\pm(3\%rdg + 2dgt)$
<b>Frequency</b>	10Hz, 100Hz, 1000Hz, 10KHz, 100KHz, 1000KHz, 10MHz (Auto Ranging)
Accuracy	$\pm(0.5\%rdg + 2dgt)$
<b>Resistance</b>	400 $\Omega$ , 4k $\Omega$ , 40K $\Omega$ , 400k $\Omega$ , 4M $\Omega$ , 40M $\Omega$ (Auto Ranging)
Accuracy	$\pm(1.2\%rdg + 3dgt)$
<b>Audible Continuity</b>	40 $\Omega$ Approx
<b>Diode Test Function</b>	1.0 $\pm$ 0.6mA Approx
<b>Power</b>	Two 1.5V 'AAA' Battery
<b>Battery Life</b>	200 Hours Typical
<b>Low Battery</b>	" $\frac{batt}{\text{low}}$ " is indicated
<b>Dimension</b>	185 x 65 x 28 mm (approx.)
<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

### 1000A AC

Auto / Manual, 3 $\frac{3}{4}$  Digit, 4,000 Counts, Temperature, Capacitance, Data Hold, Hz/Duty, NCV, APO

#### Ranges

<b>AC Current</b>	40A, 400A, 1000A
Accuracy	$\pm(2.5\%rdg + 5dgt)$
Overload	1000A AC max. for 1 min.
<b>AC Voltage</b>	4V, 40V, 400V, 750V
Accuracy	$\pm(1.2\%rdg + 3dgt)$
<b>DC Voltage</b>	400mV, 4V, 40V, 400V, 1000V
Accuracy	$\pm(0.8\%rdg + 3dgt)$
<b>Temperature</b>	-20°C to 750°C
Accuracy	$\pm(3\%rdg + 5dgt)$
<b>Capacitance</b>	5nF, 50nF, 500nF, 5 $\mu$ F, 50 $\mu$ F, 200 $\mu$ F (Auto Ranging)
Accuracy	$\pm(3\%rdg + 7dgt)$ > 5 $\mu$ F $\pm(5\%rdg + 5dgt)$ > 100 $\mu$ F not Applicable
<b>Frequency</b>	10Hz, 100Hz, 1000Hz, 10KHz, 100KHz, 1000KHz, 10MHz (Auto Ranging)
Accuracy	$\pm(0.5\%rdg + 2dgt)$
<b>Duty cycle</b>	0.1% - 99.9%
Accuracy	Reference only
<b>Resistance</b>	400 $\Omega$ , 4k $\Omega$ , 40K $\Omega$ , 400k $\Omega$ , 4M $\Omega$ , 40M $\Omega$
Accuracy	$\pm(1.2\%rdg + 3dgt)$
<b>Audible Continuity</b>	30 $\Omega$ Approx
<b>Diode Test Function</b>	1.0 $\pm$ 0.6mA Approx
<b>Power</b>	Two 1.5V 'AA' Battery
<b>Battery Life</b>	200 Hours Typical
<b>Low Battery</b>	" $\frac{batt}{\text{low}}$ " is indicated
<b>Dimension</b>	245 x 95 x 35 mm (approx.)
<b>Weight</b>	309gms 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. 52mm (max.)
<b>Safety Standard</b>	CAT III 600V