

## DC/AC CLAMP METER

**CE**  
IEC1010-1 (CAT III 600V)

**MODEL TES-3092**

- 3-1/2 Digital LCD, 2000 count.
- Pocket size.
- MAX hold / Data hold function.
- One touch DCA zero.



# Specifications for TES-3092

## \* DC Current

Range	Resolution	Accuracy	Overload protection
200A	0.1A	+/- ( 1.5%rdg + 2dgts)	700Arms
700A	1A		

## \* AC Current

Range	Resolution	Accuracy	Frequency Range	Overload protection
200A	0.1A	+/- ( 2%rdg + 4dgts)	50 / 60Hz	700Arms
700A	1A			

## \* DC Voltage (Auto Range)

Range	Resolution	Accuracy	Input Impedance	Overload protection
600V	1V	+/- (1%rdg + 1dgts)	1MΩ	600Vrms

## \* AC Voltage

Range	Resolution	Accuracy	Frequency Range	Input Impedance	Overload protection
600V	1V	+/- (1.5%rdg + 4dgts)	50 400Hz	1MΩ	600Vrms

## \* Ohms (Resistance)

Range	Resolution	Accuracy	Overload protection
2KΩ	1Ω	+/- ( 1%rdg+ 1dgts)	600Vrms

## \* Continuity beeper

Range	Sound Level	Max Open Circuit Voltage	Overload protection
(••) )	<=30Ω	3V	600Vrms

## GENERAL SPECIFICATIONS

<b>LCD Display :</b>	3-1/2 digits, (MAX 1999). OL for over-range indication. ⊕ for Low battery indication.
<b>Power Source :</b>	One 9V battery. (006P or IEC6F22).
<b>Battery Life :</b>	100hr approx.
<b>Operating/Storage Condition :</b>	0°C to 50°C < 80%RH. -10°C to 60°C < 70%RH.
<b>Dimensions :</b>	188(L) x 62.5(W) x 30.5(H)mm
<b>Weight :</b>	Approx. 185 g
<b>Jaw Opening Diameter :</b>	Cables 27.5 mm
<b>Accessories :</b>	Instruction Manual ,Battery, Test Lead and Carrying Case .