

## AC/DC CLAMP METER

**PART NUM- M-266**

**Make- Mastech**



### **Specifications:**

1. Display: 3 1/2 digit LCD, with automatic polarity indication.
  2. Terminal and earth ground: 1000V DC or 750V rms AC (sine)
  3. Measuring method: Dual-slope integration A-D converter
  4. Overrange indication: " 1 " Figure only in the display
  5. Polarity indication: " - " displayed for negative polarity
  6. Operating temperature: 0°C to 40°C (32°F to 104°F)
  7. Storage temperature: -10°C to 50°C (14°F to 122°F)
  8. Power: 9V alkaline or carbon-zinc battery(NEDA 1604)
  9. Accessories: Operating manual, set of test leads
  10. Low battery indication: " BAT " to left of display
  11. Optional accessories: Thermocouple (K-type)
  12. Dimension:90(W) x 230(D) x 43(H) mm
  13. Weight: 320g (including battery)
- Safety rating: CE(EMC+LVD) ETL CAT III 600V CAT.II 1000V

**Features-:**

Display: 2000 counts  
 Jaw Opening:  $\Phi$ 50mm/2.0"  
 Continuity Buzzer: <100 $\Omega$   
 Data Hold  
 Low Battery Display

	Range	Accuracy
DC Voltage	200mV	+-(0.5%+1)
	2V/20V/200V	+-(0.5%+3)
	1000V	+-(0.8%+3)
AC Voltage	200V	+-(1.0%+5)
	750V	+-(1.2%+5)
	20A	+-(4.0%+5)
AC Current	200A	+-(2.5%+5)
	1000A	+-(3.0%+10)
	200 $\Omega$	+-(1.0%+5)
Resistance	2K $\Omega$ /20K $\Omega$ /200K $\Omega$ /2M $\Omega$	+-(1.0%+8)
	20M $\Omega$	+-(2.0%+2)
	2000M $\Omega$ (Note<500 $\Omega$ )	+-(4.0%+2)
Insulation Test	2000M $\Omega$ (Note>500 $\Omega$ )	+-(5.0%+2)

**Supplied with the multimeter**

Test Leads	HYTL-266
Battery	9V NEDA 1604 or 6F22
Operating Manual	HYS004249A1

**Optional accessory**

"K" Type thermocoup	HYTP-010
INSULATION TESTER UNIT	261

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