

## DIGITAL AC CLAMP METER M266/M266C/M266F

### M266

**JAW SIZE**  
Φ50mm/2.0"

**VOLTAGE** AC 750V  
DC 1000V

**CURRENT**  
AC 1000A



### M266C

**JAW SIZE**  
Φ50mm/2.0"

**VOLTAGE** AC 750V  
DC 1000V

**CURRENT**  
AC 1000A



### M266F

**JAW SIZE**  
Φ50mm/2.0"

**VOLTAGE** AC 750V  
DC 1000V

**CURRENT**  
AC 1000A



### Features:

- ▶ Jaw Size: Φ50mm/2.0"
- ▶ Tests AC/DC Voltage, AC Current, Resistance and Frequency
- ▶ Type-K Thermocouple Contact Temperature Measurement (M266)
- ▶ Diode Check and Continuity Test
- ▶ Data Hold

EMC  
LVD



### Specifications

Specifications	Range	M266	M266C	M266F
		Accuracy		
DC Voltage	200mV			±(0.5%+1)
	2V/20V/200V			±(0.5%+3)
	1000V	±(0.8%+3)	±(0.8%+3)	±(0.8%+3)
AC Voltage	200V			±(1.0%+5)
	750V	±(1.2%+5)	±(1.2%+5)	±(1.2%+5)
	20A			±(4.0%+5)
AC Current	200A	±(2.5%+5)	±(2.5%+5)	±(2.5%+5)
	1000A	±(3.0%+10)	±(3.0%+10)	±(3.0%+10)
	200Ω/20KΩ			
Resistance	200Ω/2kΩ/20KΩ/200kΩ/2MΩ			±(1.0%+8)
	200Ω/20KΩ/2MΩ		±(1.0%+8)	
	2kHz			±(2.0%+5)
Frequency	2kHz			±(2.0%+5)
Temperature(°C)	0°C~750°C		±(2.0%+2)	
Temperature(°F)	32°F~1400°F		±(2.0%+4)	

### Features

Features	M266	M266C	M266F
Display	counts	2000	2000
Jaw Opening		Φ50mm/2.0"	Φ50mm/2.0"
Insulation Test	With optional 500V insulation tester unit	●	●
Diode	2.7V	●	●
Continuity Buzzer	<50Ω	●	●
Data Hold		●	●

### General

General	M266	M266C	M266F
Power Supply	1×9V 6F22 Battery	●	●
Product Size	235mm×96mm×46mm/ 9.25"×3.8"×1.8"	●	●
Product Weight	268g/0.59lb	●	●
Safety Rating	CAT. II 1000V CAT.III 600V	CE ETL	CE ETL