

KUSAM-MECO

MODEL NO - 2790
3½ DIGITS 2000 COUNTS
DIGITAL CLAMP METER
7 FUNCTION; 12 RANGES.



FEATURES

- LARGE LCD FOR EASY READING.
- DATA HOLD SWITCH FREEZES READING.
- LOW BATTERY INDICATION.
- CONTINUITY BUZZER.
- TOUGH ABS PLASTIC HOUSING.
- DIODE CHECK.
- ACCESSORIES : TEST LEADS, CARRYING CASE, MANUAL.

ELECTRICAL SPECIFICATIONS:

AC CURRENT

Range	Resolution	Accuracy
200 A	0.1 A	50/60Hz (1.5% rdg + 4 dgts) 40-500Hz (3.5% rdg + 5 dgts)
20A/600 A	0.1 A	50/60Hz (1.5% rdg + 4 dgts) 40-500Hz (3.5% rdg + 5 dgts)

OL : 1000 A AC max. For 1 minute

AC VOLTAGE (50Hz~500 Hz)

Range	Resolution	Accuracy
200 V	100 mV	±(3.0% rdg + 4 dgts)
750 V		

Input Impedance : 10M

Overload Protection : 1200 VDC/800 VAC ON ALL RANGES

DC VOLTAGE

Range	Resolution	Accuracy
200 V	100 mV	±(1.5% rdg + 1 dgt)
1000 V		

Input Impedance : 10M

Overload Protection : 500VDC/350VAC ON 200V RANGE
1200 VDC/800 VAC ON ALL RANGES

RESISTANCE

Range	Resolution	Accuracy
200 K	1	± (1.5% rdg + 3 dgts)
200 K		

OL : 500VDC or AC rms

DIODE TEST

TEST CURRENT	1.0mA ± 0.6mA
ACCURACY	± (0.5% rdg + 3 dgts)
Open Circuit Volts	3.0 Vdc typical.

OL : 500VDC or AC rms

CONTINUITY

<30mV on DIODE range for actual value.

DIMENSIONS

82 x 192 x 33 mm

FREQUENCY

Range	Resolution	Accuracy
2 KHz	0.001 KHz	± (0.5% rdg + 3 dgts)
20 KHz		

OL : 500VDC or AC rms (50 Hz ~ 500Hz)

POWER

One 9V Standard Battery

KUSAM-MECO

AN ISO 9001:2000 COMPANY

Industrial Supply Syndicate

54, Ezra Street, Kolkata - 700 001, INDIA

Phone: 32916080, 22356676 Fax: +91 33 30222923

Email: info@industrialindia.com Website: www.industrialindia.com