

# KUSAM-MECO

MODEL - 2700

3½ DIGITS 2000 COUNTS

DIGITAL CLAMP METER

6 FUNCTIONS; 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 (50~60 Hz)

Range	Resolution	Accuracy
20 A	0.01 A	± (3% rdg + 4 dgts.)
200 A	0.1 A	± (2% rdg + 4 dgts.)
300 A	1 A	

### AC VOLTAGE (50~500 Hz)

Range	Resolution	Accuracy
200 V	0.1 V	± (1.2% rdg + 4 dgts.)
750 V	1 V	± (1.5% rdg + 4 dgts.)

INPUT IMPEDANCE : 10

OL-PROTECTION : 1200 VDC/800 VAC ON ALL RANGES.

### DC VOLTAGE

Range	Resolution	Accuracy
2 V	1m V	± (0.5% rdg + 1 dgt)
200 V	0.1 V	
1000 V	1 V	

INPUT IMPEDANCE : 10M

OL-PROTECTION : 500VDC/350VAC ON 200mV RANGE  
1200VDC/800VAC ON OTHER RANGE.

### RESISTANCE

Range	Resolution	Accuracy
200	0.1	± (1% rdg + 1 dgt)
200K	100	

TEST VOLTAGE : 200 RANGE 3.2V MAX.

200K RANGE 0.3V MAX.

OL-PROTECTION : 500VDC/350VAC ON ALL RANGE

### DIODE TEST

TEST CURRENT	1.0 ± 0.6mA
TEST VOLTAGE	3.2V MAX.

OL-PROTECTION : 500VDC/350VAC.

### CONTINUITY BEEPER

THRESHOLD	< 100
RESPONSE TIME	< 100mS

OL-PROTECTION : 500VDC/350VAC.

**KUSAM-MECO**

AN ISO 9001:2000 COMPANY

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