

## **Electronic Test Instruments**

## Megohmmeter/Insulation Tester

## **Design Features:**

- \* Three test ranges: 200MΩ/1000VDC  $200M\Omega/500VDC$ 200MΩ/250VDC
- \* Power lock for 3-minute test
- \* Auto power off and Data Hold
- \* No voltage drop at low resistance
- \* Full function indication and **Overload Protection**
- \* Measures resistance to  $200\Omega$ and Volts to 750VAC
- \* 1mA test current ensures 1000V/500V/250V rating
- \* Complete with 6 AA batteries, test leads and case with neck strap

Part Number: EMM00010

| Specifications                    | Range                                |
|-----------------------------------|--------------------------------------|
| Insulation Voltage:               | 250/500/1000                         |
| Insulation Resistance (accuracy): | 200/2000MΩ (3%+5 digits)             |
| Output short circuit current:     | ≤ 2.5mA                              |
| Resistance (accuracy):            | 200Ω (1% reading)                    |
| Overload Protection:              | 2200 V (<1 min)                      |
| Dimensions:                       | 3.8" × 6.3" × 2.3" (97 × 160 × 58mm) |
|                                   |                                      |



