

## ANALOG INSULATION TESTER



**1125 IN**



**1126 IN**

### FEATURES

- High quality Taut Band movement.
- It is a light and portable combination instrument For testing insulation(MΩ) and AC voltage.
- LED indication works when testing insulation.
- Use a high efficiency and accurate DC-DC converter.
- Battery check facility.
- AC voltage measurement can be made without depressing the test button.
- IEC/EN 61010-1 CAT III 600V

| 1125 IN                            |                                      | 1126 IN            |
|------------------------------------|--------------------------------------|--------------------|
| Insulation Resistance              |                                      |                    |
| Test Voltage(DC V)                 | 500V                                 | 1000V              |
| Output Voltage on Open Circuit     | Rated test voltage +10%              |                    |
| Measuring Ranges (Mid-scale value) | 0-1000MΩ(20MΩ)                       | 0-2000MΩ(50MΩ)     |
| Accuracy                           | 1-500MΩ : ±5% rdg                    | 2-1000MΩ : ±5% rdg |
|                                    | 0.7% of scale length at other ranges |                    |
| Short Circuit Current              | 1mA                                  |                    |
| AC Voltage                         |                                      |                    |
| Range                              | 0-600V                               |                    |
| Accuracy                           | ±2.5% of full scale                  |                    |
| General                            |                                      |                    |
| Operating Temperature & Humidity   | 0°-40°C relative humidity up to 85%  |                    |
| Storage Temperature & Humidity     | -0°-50°C relative humidity up to 75% |                    |
| Power Source                       | 1.5V(SUM-3. R6. AA) x 8              |                    |
| Dimensions                         | 175(L) x 85(W) x 75(H)mm             |                    |
| Weight                             | Approx. 560 g(Batteries included)    |                    |
| Accessories                        | Test leads (Model : AL-24)           |                    |
|                                    | Instruction manual                   | Shoulder belt      |
|                                    | Batteries                            | Pouch              |