# Capacitance Meter Model: QDCM-1

## **Application:**

- LT/HT Capacitor Manufacturer Transmission / Distribution substations
  Component Manufacturer

  - Test Laboratories
  - College Laboratories



#### **Features**

- Two wire Measurement
- specially designed for Power Capacitor manufacturer and Substation testing
- 3 ½ Digital LED Display
- Stable and fast measurement

- The meter can be widely used for quality control on production line, at substation for power capacitor measurements, incoming inspection, and component evaluation.
- Robust design low-frequency capacitance measurement meter with easy operation, intelligence, convenient and applied functions, high measurement speed
- High-quality performance at a low cost.
- The QDCM-1 Digital Capacitance Meter offers solid value in an industrial quality meter.
- Allows reliable and repeatable measurements of specimen like high voltage machines even under induced or residual voltages.

# **Technical Specification**

| Capacitance Range | 1pF to 199.9 nF in 3 ranges    |
|-------------------|--------------------------------|
| Accuracy          | ± 1 % of the reading ± 1 digit |
| Test Frequency    | 1KHz, ±5%                      |
| Display           | 3 ½ Digit LED Display          |
| Power Supply      | 230V AC, 50Hz, 1 Phase         |

### **Standard Accessories**

- One set of Test leads (2meters) with Crocodile clips
- Mains Cord
- User Manual

