# Turns Ratio Meter Model : QTRM-1

#### **Application:**

POWER TRANSFORMERS
DISTRIBUTION
TRANSFORMERS



- CURRENT TRANSFORMER MOTOR
- LIVE SWITCH YARD MEASUREMENTS

### **Features**

- Automatic operation, No balancing is required
- Measures and displays transformer Ratio,

**Excitation Current** 

- 20 X 4 backlit LCD display for Ratio and excitation current.
- True 4 terminal measurement.
- Fully protected against any wrong connections.
- Single Phase / Three phase model
- Phase selection through selector switch

ACCURACY

## **Technical Specification**

Power Supply: 230V AC, 50Hz, single phase.

Test Voltage : 100 and 10VAC user selectable

**Test Leads** : 5 Meters each for LV and HV winding connection

<u>+ 0.5% FSD + 3 Digits</u>

#### **RATIO RANGE**

0.8 - 2000 Auto Ranging

PRIMARY

SECONDARY



Simplified Measurements Solutions