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