

Transformer Turns Ratio Meter

Model : QTTR1

Application:

- POWER TRANSFORMERS
- DISTRIBUTION TRANSFORMERS
- CURRENT TRANSFORMER
- MOTOR
- LIVE SWITCH YARD MEASUREMENTS

Features

- Automatic operation, No balancing is required
- Measures and displays transformer ratio
- 3½ digit LED display of ratio.
- True 4 terminal measurement.
- Resolution of 0.01 in the range 20
- Fully protected against any wrong connections.
- Single Phase / three phase model



Technical Specification

Power Supply : 230V AC, $\pm 10\%$, 50Hz, single phase.

LT Excitation Voltage : 1VAC nominal.

Test Frequency : 60Hz \pm 3Hz (to avoid interference effect in Live switchyard)

RATIO RANGE	RESOLUTION	ACCURACY
0.001 - 19.99	0.01	$\pm 0.1\%$ FSD ± 1 Digits
0.01 - 199.9	0.1	

Indication : 3 ½ Digit LED display of ratio.

Operating Temp : 5° TO 45° C



QUADRANT

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