TRANSFORMER TURNS RATIO



Transformer Turns Ratio Meter used to measuring transformation ratio of single phase and three phase Transformers. It is a fully automatic tester that uses modern electronic techniques and does not require any manual 'null' balancing. The ratio meter features a large LCD screen for display of menu and results. Further, the results are stored in built in memory and can be downloaded to PC via RS232 port. Optionally micro SD card can also be provided for Data storage. User-friendly interface, compact size are lightweight are the advantages of using our Transformer Turns Ratio Meter. We provide our Transformer Turns Ratio Meter at highly competitive prices.



FEATURES

- Fully automatic
- Tests single phase and three phase transformers
- Automatic detection of transformer vector group
- Automatic calculation of transformer ratio of the group
- Automatic calculation of ratio and phase angle error
- Isolated test Voltage automatically after test
- Short circuit protection and inter turn short protection

SPECIFICATIONS

- Power supply:220v± 10%, ac 50
 - Measurement ratio: 1:5000 in three ranges
 - o Display: LCD
 - Best accuracy: 0.1%+-2 digits(1-500)
- Minimum resolution: 0.0001
- Test voltage: HV: 25 V ac
- LV: 10V ac
 - Usage Environment:≤40° c<80% RH
 - o Dimensions:40 x 24 x 25 cm
 - o Weight: 10 kg.

Note: Image shown is only for reference purpose. This image is not the exact product representation

