



HZBB-10A/HZBB-10B Turn Ratio Tester





HZBB-10A HZBB-10B

OVERVIEW:

HZBB-10A/HZBB-10B Turn Ratio Tester is applied to measure turns ratio or voltage ratio for power transformer and potential transformer (PT), can test in different stages for semi-finished products and finished products, such as test in production, installation, operation for transformers, and some electric preventative test procedures.

FEATURES & ADVANTAGES:

- 1. Widely measure range, max. 10000.
- 2. Three or singe phase TTR test.
- 3. High-test speed, finish test within 10s.
- 4. Suit different transformers, can test Z-shape coupling transformer.
- 5. Blind test TTR data and group function.
- 6. Perfect protection functions, high/low voltage reverse connect protection and interturn short circuit protection.
- 7. Automatically measure TTR data, error value and tap position by different gear after input.
- 8. With micro-printer, English menu, large colorful LCD screen.
- 9. Maximum measure 99 taps transformer
- 10. With storage function, can save the test results with memory.
- 11. RS232 or RS485 interface, with Neutral point test (optional)



TECHNICAL DATA:

1. Ratio Measure Range:

HZBB-10A: 0.9 ~ 10000 HZBB-10B: 0.9~6000

2. Accuracy:

±0.1% + 2 counts (0.9 ~ 500) ±0.2% + 2 counts (501 ~ 2000) ± 0.5% + 2 counts (2001 ~10000)

3. Resolution: minimum 0.0001

4. Power Supply: AC220V \pm 10% 50 Hz \pm 1

5. Environmental Temperature: -10 °C ~40 °C

6. Relative Humidity: ≤85%, no condensation

7. Dimension: 400 mm*320mm*150mm

8. Weight: 8KGS



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