## WINDING TURNS TESTER VE201R





## **Brief Introduction:**

Winding Turns Tester is one of our best products with reliable quality, high measurement speed, high accuracy, excellent performance and easy to use. It can measure Turns / Polarity and DC Resistance of any Air core Coil, motor windings, high / low voltage coil transformers, Relay coil and so on. It is widely used for production, R&D or Q.C.

## **Main Functions:**

- Microprocessor Based Instrument
- 4 Terminal Measurement / Kelvin Measurement for measuring Resistance
- Good Measurement Stability and Performance
- Does not require a Standard Coil when every you test

## **Specification:**

Max. Size of Coil	I.D > 4mm; O.D < 120 mm; H < 110 mm
Turns Range	0 ~ 80,000 Turns
Turns Accuracy	0 ~ 1000 T ( ± 0.2% ± 1 Turn) 1001 ~ 20,000 T ( ± 0.3% ± 2 Turn) > 20,000 T ( ± 0.5% ± 8 Turn)
Resistance Range	100 mOhm ~20 KOhm
Resistance Accuracy	<u>+</u> 0.5% <u>+</u> 1 dgt
Display Mode	6 digit LED display
Range Mode	Auto Range
Alarm Setup	Short, Phase and Silent Selectable
Power Requirement	110V ~ 240 V AC (47Hz ~ 63Hz)
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Dimension	335mm X 320mm X 290mm