

# WINDING TURNS TESTER

## VE201R

**VASAVI**

Pioneer In Test Automation



### 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 :

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

**VASAVI ELECTRONICS**

# 95, Road No.6A, Jyothi Colony, SECUNDERABAD - 500 015, (A.P), INDIA

Tel : +91 - 40 - 27744445 ; Fax : +91 - 40 - 2774226 ; Web : [www.vasavi.co.in](http://www.vasavi.co.in) / [www.vasavi.com](http://www.vasavi.com) ; E-mail : [vasavi@vasavi.com](mailto:vasavi@vasavi.com)