

# Prestige ELECTRONICS

PRODUCTS MADE TO PERFECTION

## WINDING RESISTANCE METER



**MODEL: PE-18RL**

(FOR DISTRIBUTION TRANSFORMERS, MOTORS,  
GENERATORS)



**WE ARE CONDUCTIVE TO RESISTIVE MEASUREMENTS**

[www.prestigeelectronics.com](http://www.prestigeelectronics.com)

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## FEATURES

- 4.5 Digit Display
- 10MVA /33KV to 5KVA
- Max Test Current 1A Upto 20 $\Omega$
- Fast Response
- Single Channel
- 1 $\mu\Omega$  Resolution
- OLTC Measurements
- High Accuracy
- Suitable for Heatrun Testing

## GENERAL SPECIFICATIONS

- DISPLAY : 4.5 Digit LED Display
- POWER: 230V  $\pm$  15%, 50/60 Hz
- OPERATING TEMP : 5° TO 45° C
- TEMP COEFFICIENT : 80 P.P.M
- OPEN CKT. VOLTAGE : 32 V.DC  $\pm$  3 V.DC
- PROTECTION : AGAINST INDUCTIVE BACK EMF/SURGES, OVER TEMPERATURE & POWERFAILURE.

## TECHNICAL SPECIFICATIONS

Test Current	Range	Accuracy
I1 (1A)	19.999m $\Omega$ , 199.99m $\Omega$ , 1.9999 $\Omega$ , 19.999 $\Omega$	+/- 0.07% of range +/- 0.07% of reading
I2 (0.1A)	199.99 $\Omega$	+/- 0.07% of range +/- 0.07% of reading
I3 (0.01A)	1.9999 k $\Omega$	+/- 0.1% of range +/- 0.07% of reading

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## APPLICATIONS

- Distribution Transformers 10MVA/33KV
- Generators
- Motors

## ACCESSORIES

- 5m Probe Set
- Crocodile Clip Set
- Instruction Manual
- Mains Cord
- Carrying Case (Optional)



NOTE -: THE SAME MODEL IS ALSO AVAILABLE WITH PC INTERFACE, MEMORY STORAGE & HEATRAN TESTING SOFTWARE.

## Prestige ELECTRONICS

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