



# TRM-1A

## Transformer Winding Resistance Meter



### FEATURES

- Parameters :  $2m\Omega$  to  $2K\Omega$
- Ideal For Transformer Winding Testing up to 10MVA(Both LT/HT)
- Fully Digital Circuit
- Protection Against Inductive Kick-back
- Auto Ranging For Highest Resolution
- Open Circuit Voltage  $22V \pm 2V$  DC
- Winding Testing Current Range 10mA, 0.1A & 1Amp
- No Balancing Required
- Fast & Stable Result
- Big LCD Display For Clear View

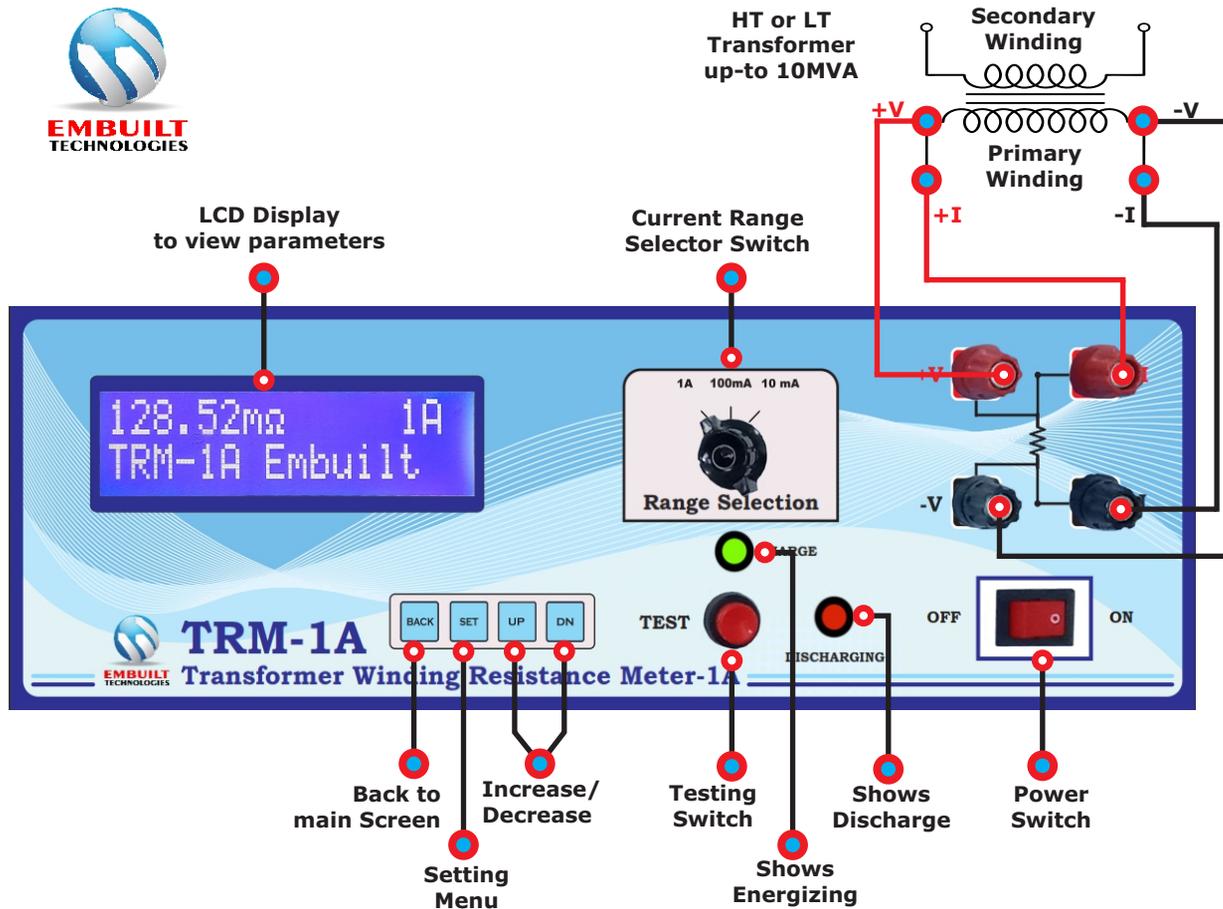


### COMPREHENSIVE TESTING OF ELECTRICAL MACHINES & WINDINGS



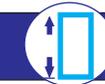


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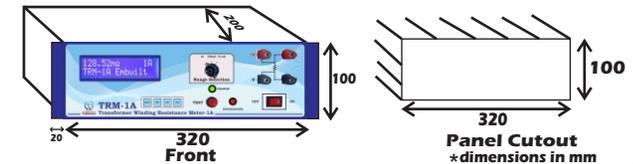


## TECHNICAL SPECIFICATION

<b>Auxiliary Power</b>	<b>200 - 240 V, 50 Hz</b>
<b>Load Current</b>	<b>10mA, 0.1A &amp; 1Amp</b>
<b>Accuracy</b>	<b>Class 0.2</b>
<b>Resolution</b>	<b>Floating Decimal Point up to 20000 Counts</b>
<b>Measurement</b>	<b>4 Wire Kelvin Method</b>
<b>Stabilization Time</b>	<b>15-30sec for 10MVA Transformer</b>



## DIMENSION



## TESTING SPECIFICATION

Test Current	Range	Accuracy
<b>1 Amp</b>	<b>19.999mΩ, 199.99mΩ, 1.9999 Ω, 19.99 Ω</b>	<b>± 0.2% Of rdg. +5 counts</b>
<b>0.1 Amp</b>	<b>199.99 Ω</b>	
<b>0.01 Amp</b>	<b>1.9999 KΩ</b>	



## ACCESSORIES



Power cable



Manual

**10 meter cable with crocodile clips**



**Developed & Manufactured By :**

**EMBUILT TECHNOLOGIES**



**EMBUILT  
TECHNOLOGIES**

Office: A-404, Vaishali Nagar,  
Jaipur-302021, Rajasthan, INDIA  
Mob. : +91-7524853539

Factory: H-54, RIICO Industrial Area,  
Bindayaka, Jaipur-302012,  
Rajasthan, INDIA

E-mail : [info@embuilt.com](mailto:info@embuilt.com), [embuilt.jaipur@gmail.com](mailto:embuilt.jaipur@gmail.com)

Website : <http://www.embuilt.com>

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