



Motor Winding Resistance Test

Motor Winding Resistance Test for Weshine® Winding Resistance Meter with CE certificate, high quality and accuracy, invented and produced according to national standards, complete electric testing solution available. Contact us for more details of Winding Resistance Meter from Weshine!



The 10 A Transformer Resistance Tester, also called Transformer DC Resistance Tester or Transformer Ohmmeter, made for winding resistance testing of transformer, is a line-operated, field-portable instrument specifically designed to safely and accurately measure the resistance of all types of magnetic windings. It tests transformers, rotating motor windings, shunt reactors, and low resistance measurements of connections, contacts, and control circuits.

The double potential input can measure the resistance of two primary windings, two secondary windings or one primary and one secondary winding at the same time. This dual reading and dual injection function is an effective way to complete the test in time.

Weshine® Motor Winding Resistance Test Parameter (Specification)

PRODUCT INFORMATION			
Product Name	10 A TRANSFORMER RESISTANCE TESTER FOR Motor Winding Resistance Test		
Test Range	200 $\mu\Omega$ ~ 50 k Ω	Output Current	10 A
Power Supply	AC220V	Accuracy	0.2%
Resolution	0.0001 $\mu\Omega$	Certificates	CE; EMC; LVD; ISO; IEC;
Dimensions	330 x 250 x 150 mm	Model Number	VS-3110

Typical Application

The purpose of Weshine® **Motor Winding Resistance Test** is:

- Check the integrity of transformer winding
- Check the integrity of the tap changer (if any)
- Check internal connections
- Calculate the conductor loss caused by DC resistance ($p=I^2R$)

The specification of each transformer will be determined through type test, routine test, special test and other tests.

DC Resistance Tester

Test current:
 $200 \mu\Omega \sim 50K\Omega$
Accuracy: 0.2%



FEATURES

Selections

Weshine has 8 years experience specifically for deal with complete range of Electrical Equipment. At present, Weshine has invented various **Motor Winding Resistance Test** as shown as form:

ORDERING INFORMATION FOR Motor Winding Resistance Test						
Cat. No.	Max Test Current	Max Test Range	Accuracy	Lith. battery	Winding magnetization	Auto demagnetization
VS-3102A	10 A	50 kΩ	±0.2%	√		
VS-3102S	10 A	50 kΩ		√		
VS-3110	10 A	50 kΩ				
VS-3120	20 A	50 kΩ				
VS-3140	40 A	50 kΩ				
VS-3150	50 A	50 kΩ				
VS-3310	10 A	400 Ω			√	
VS-3310A	10 A	400 Ω			√	√
VS-3320	20 A	200 Ω			√	
VS-3320A	20 A	200 Ω			√	√
VS-3340	40 A	200 Ω			√	
VS-3340A	40 A	200 Ω			√	√

Based on Supply Chain issues: Please contact your preferred Authorized Weshine Distributor for current pricing and lead times.

Quality Certificates

We always believe that all the success of our company is directly related to the quality of the products we provide. Winding Resistance Meter meet the highest quality requirements specified in ISO9001, ISO14000:14001 guidelines and our strict quality control system.



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Shipment



For further information on Weshine's Service Solutions, contact our 24/7 online sales representative to get quotes from Weshine.

Contact us

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