



## **Acidity in Transformer Oil**

Oleic acid value automatic analyzer for Weshine® Acidity in Transformer Oil with CE certificate, high quality and accuracy, Invented and produced according to national standards, complete electric testing solution available. Contact us for more Oleic acid value automatic analyzer of Transformer oil from Weshine!



## Oleic acid value automatic analyzer for Acidity in Transformer Oil

**Weshine® Acidity in Transformer Oil** is harmful property. If oil becomes acidic, water content in the oil becomes more soluble to the oil. Acidity of oil deteriorates the insulation property of paper insulation of winding. Acidity accelerates the oxidation process in the oil. Acid also includes rusting of iron in presence of moisture. The acidity of transformer oil is measure of its acidic constituents of contaminants.

Weshine Electric Manufacturing Co., Ltd.

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Acidity of oil is expressed in mg of KOH required to neutralize the acid present in a gram of oil. This is also known as neutralization number. Automatic Oil Acidity Test Kit is designed according to GB/T264 and GB 7599-87 standard, for accurately testing the acid value of transformer oil and turbine oil. It is widely used in fields of chemical industry, power, petroleum, etc. as an ideal successor to current petroleum products acid value tester. According to user requirements, automatic oil acidity tester can test 1 ~ 3 samples

PRODUCT INFORMATION			
Product Name	OLEIC ACID VALUE AUTOMATIC ANALYZER FOR ACIDITY TEST OF TRANSFORMER OIL		
Test Range	0.001 ~ 0.400mgKOH/g	weight	15 kg
Power Supply	AC220V	The Mini. resolution	0.001 mgKOH/g
Correlation coefficients	0.999 ~ 0.9998	Repeatability	2 ~ 5% (RSD);
Recovery rate	98 ~ 103%	Model Number	VS-9801

### Weshine® Acidity in Transformer Oil Parameter (Specification)

# Oil Acid Value Tester

Three cups one time  
Test range: 0.002~1mg KOH/g



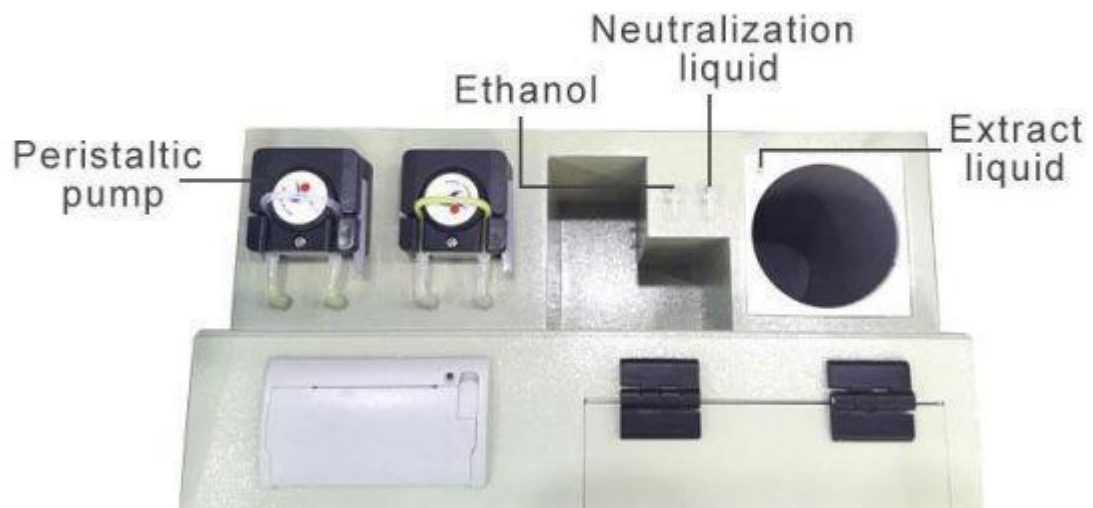
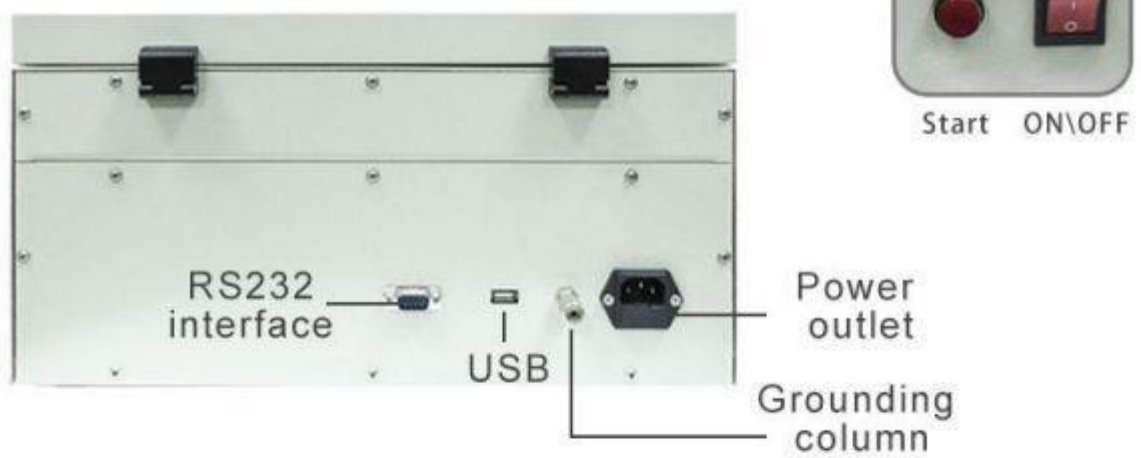
# FEATURES

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- Extraction method to accurately detect .
- Equipped with standard acids and calibration procedures.
- Automatic titration, testing, cleaning shutdown, printing operation.



**PRODUCT  
INTRODUCTION**



# Interface display



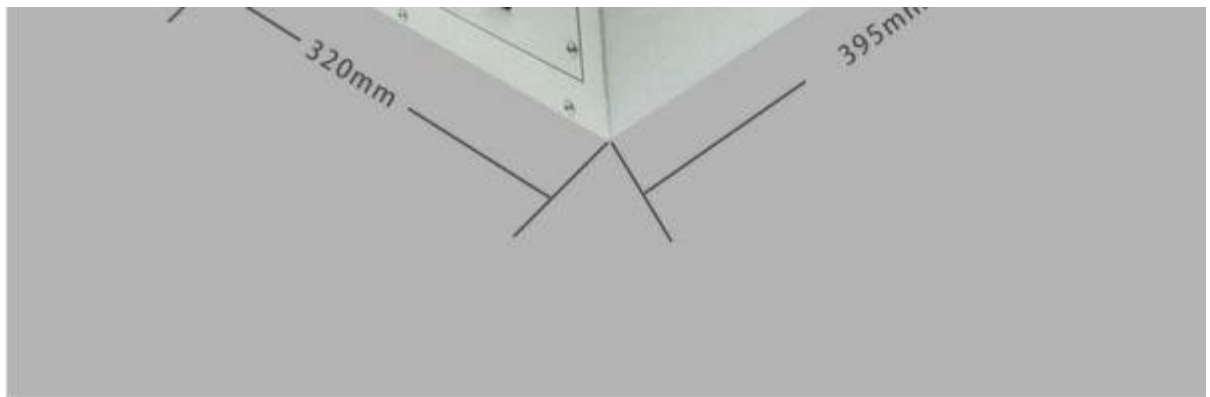
Main interface



Titration interface

# Product size





# SUPPORTING ACCESSARIES



1	Neutralization liquid	2 pcs
2	Extract liquid	2 pcs
3	Indicating liquid	1 pc
4	Washing liquid	1 pc
5	Ethanol	1 pc



6	Extracted liquid bottle	1 pc
7	Standard acid	1 pc
8	Microsampler	1 pc
9	Oil cup	4 pcs
10	Impeller	5 pcs
11	Hose	1 set
12	Insurance tube	2 pcs
13	Printing paper	2 pcs
14	Power cord	1 pc

# LIVE SHOW





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

## Quality Certificates

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

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## ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE

Registration No. 064-20-E-1423-R0-S

This is to certify that  
**BAODING WEISHENG ELECTRIC POWER EQUIPMENT  
TECHNOLOGY CO.,LTD**

Unified social credit code: 9113060507877222XU

Registration Address: Room 602, building 3, diangu science and technology center, 3088 north  
lucky avenue, baoding city, 071000Produce/ Business Address: Room 602, building 3, diangu science and technology center, 3088  
north lucky avenue, baoding city, 071000

Which is in conformity with  
**GB/T24001-2016 / ISO14001:2015**

Scope of Certification

The related management activities involved in the production of power test  
instruments for transformer test instruments (except for licensing requirements)

Issue date: Jun 08, 2020

Term of validity: Jun 07, 2023



NOTE: Before 06-07 of each year for annual review, this certificate will continue to be effective after the review. Please scan the QR code certificate valid state query. Also can query in the center website: [www.bjcscc.net](http://www.bjcscc.net), and the CNCA official website: [www.cnca.gov.cn](http://www.cnca.gov.cn). This certificate is valid for the period of validity of the state regulations and the validity of the administrative license.

批准号: CNCA-R-2002-064 地址: 北京市朝阳区来广营西路国创产业园6号楼7层2013

[www.bjcscc.net](http://www.bjcscc.net) office@bjcscc.net +86-10-64795109

## OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE

Registration No. 064-20-S-1424-R0-S

This is to certify that  
**BAODING WEISHENG ELECTRIC POWER EQUIPMENT  
TECHNOLOGY CO.,LTD**

Unified social credit code: 9113060507877222XU

Registration Address: Room 602, building 3, diangu science and technology center, 3088 north  
lucky avenue, baoding city, 071000Produce/ Business Address: Room 602, building 3, diangu science and technology center, 3088  
north lucky avenue, baoding city, 071000

Which is in conformity with  
**GB/T 45001-2020/ISO 45001:2018**

### Scope of Certification

The related management activities involved in the production of power test  
instruments for transformer test instruments (except for licensing requirements)

Issue date: Jun 08, 2020

Term of validity: Jun 07, 2023



主任签字:

中国认可  
管理体系  
MANAGEMENT SYSTEM  
CNAS-C064 M

NOTE: Before 06-07 of each year for annual review, this certificate will continue to be effective after the review. Please scan the QR code certificate valid state query. Also can query in the center website: [www.bjcscc.net](http://www.bjcscc.net), and the CNCA official website: [www.cnca.gov.cn](http://www.cnca.gov.cn). This certificate is valid for the period of validity of the state regulations and the validity of the administrative license.

批准号: CNCA-R-2002-064 地址: 北京市朝阳区东广普西路国创产业园6号楼2层2013

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## QUALITY MANAGEMENT SYSTEM CERTIFICATE

Registration No. 064-21-Q-2501-R1-S

This is to certify that  
**BAODING WEISHENG ELECTRIC POWER EQUIPMENT  
TECHNOLOGY CO.,LTD**

Unified social credit code: 9113060507877222XU

Registration Address: Room 602,building 3,diangu science and technology center,3088 north  
lucky avenue,baoding city,071000

Produce/ Business Address: Room 602,building 3,diangu science and technology center,3088  
north lucky avenue,baoding city,071000

Which is in conformity with  
**GB/T19001-2016/ISO9001:2015**

### Scope of Certification

The related management activities involved in the production of power test  
instruments for transformer test instruments (except for licensing requirements)

Issue date: Jun 24,2021

Term of validity: May 23,2024

(Valid period of the last period certificate: 2021-05-24, The audit time: 2021-05-17-2021-05-18)



主任签字:



中国认可  
国际互认  
管理体系  
MANAGEMENT SYSTEM  
CNAS C054-M



NOTE: Before 06-23 of each year for annual review, this certificate will continue to be effective after the review. Please scan the QR code certificate valid state query. Also can query in the center website: [www.bjcscc.net](http://www.bjcscc.net), and the CNCA official website: [www.cnca.gov.cn](http://www.cnca.gov.cn). This certificate is valid for the period of validity of the state regulations and the validity of the administrative license.

注册号: CNCA-R-2003-064 地址: 北京市朝阳区来广营西路303号产业园6号楼2层2013

[www.bjcscc.net](http://www.bjcscc.net) office@bjcscc.net +86-10-64755108

## Shipment



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

## Contact us

<b>FEEL FREE TO MAKE A PHONE CALL:400 996 1868</b>	<b>OR E-MAIL TO: <a href="mailto:info@weishengelectric.com">info@weishengelectric.com</a></b>
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