



TEST REPORT

SHANGHAI INSTITUTE OF MEASUREMENT AND TESTING TECHNOLOGY
NATIONAL CENTER OF MEASUREMENT AND TESTING FOR EAST CHINA
NATIONAL CENTER OF TESTING TECHNOLOGY SHANGHAI

TEST REPORT

Customer CET Electric Technology Inc. (CET)
Contact information 8/F, Westside, Building 201, Terra Industrial & Tradepark, Che Gong Miao, Shenzhen, Guangdong, P.R.China 518040
Name of sample Intelligent Multifunction Meter
Manufacturer CET Electric Technology Inc. (CET)
Model/Specification PMC-53A/3×240V 5(10)A 50/60Hz Cl.0.2
No. of sample 3412198029



Approved by / Functions

石雷兵

石雷兵

副所长

Checked by

余寻峰

余寻峰

Tested by

周碧红

周碧红

Issue date

2025

Year

07

Month

08

Day



Address: No.1500 Zhangheng Road, Shanghai (Headquarter) Fax: 021-50798390 Post Code: 201203

Tel: 021-38839800

Inquire line: 800-820-5172

Complaints line: 021-50798262



The number of the Certificate of Metrological Authorization to The Legal Metrological Verification Institution is No. (2022) 01039/ No. (2022) 01019

Reference documents for the test (code 、 name)

ANSI C12.1-2022 《Electric Meters Code for Electricity Metering》

Main measurement instruments used in this test

| Name | Number | Measurement range |
|---|-------------------------|---|
| Three-phase energy meter verification equipment | 0311016(Type: YC-1893R) | 3×(30~480)V 3×(0.005~100)A/(100~0.1(included))A:0.01class ; (0.1~0.05(included))A:0.02class ; (0.05A~5mA):0.03class |
| Three phase multi-function standard meter | 02-638-3 | 30V~480V, 50mA~100A, (0~360)° |
| / | / | / |
| / | / | / |

Test Information

Location: Room 205,Electro-build of SIMT, No.1500, Zhangheng Road

Ambient temperature: (23±2)℃

humidity: (35~65)%RH

Others: /

Way for receipt Customer delivery

Status of sample Normal condition

Received date 2025- 06- 09

Date for test 2025- 06- 10~2025- 06- 11

Note: /

The data are valid only for the sample(s).