



230020349797



中国认可
国际互认
检测
TESTING
CNAS L0730



SOUTH CHINA NATIONAL CENTER OF METROLOGY
GUANGDONG INSTITUTE OF METROLOGY

TEST REPORT

No. XNZ202502212

Name of Sample: Intelligent Multifunction Meter

Model / Type: PMC-53A
3 × 57.7/100 V - 3 × 400/690 V 0,05-5(10) A 50/60 Hz

Sample Number: 3412198030, 3412198035, 3506135728

Applicant: CET Electric Technology Inc.


Manufacturer: CET Electric Technology Inc.

Test Type: Commission

Date Issued: 2025-09-12



(1) Basic Information

Name of Sample	Intelligent Multifunction Meter	Trade Mark	
Model / Type	PMC-53A 3 × 57.7/100 V - 3 × 400/690 V 0,05-5(10) A 50/60 Hz	Class	Class 0,2S/0,5S (Active)
Sample No.	3412198030, 3412198035, 3506135728	Sample quantity	3
Applicant	CET Electric Technology Inc.		
Address	Floor 33-35, Building #6, Shenzhen International Innovation Valley, Dashi First Road, Nanshan District, Shenzhen, Guangdong, P.R. China 518055		
Manufacturer	CET Electric Technology Inc.		
Test Site	Environment and EMC Lab of Dongguan Branch		
Test Conditions	Temperature: (23 ± 2) °C Humidity: (45~60) %RH		
Date Received	Jul. 10, 2025	Commission No.	WT20252319
Test Date	Jul. 10, 2025 to Aug. 26, 2025	Test Type	Commission
Test Item	See "Test Results Summary"		
Test Standard	1. IEC 62052-11 (Edition 2.0): 2020 Electricity metering equipment – General requirements, tests and test conditions – Part 11: Metering equipment 2. IEC 62053-22 (Edition 2.0): 2020 Electricity metering equipment – Particular requirements – Part 22: Static meters for AC active energy (classes 0,1S, 0,2S and 0,5S)		
Conclusion	PASS (Seal of Report)		
Remarks	1. Other Meter Specification: Transformer-operated, 3 phases 4 wires, 3200 imp/kWh, positive direction and negative direction, indoor; 2. According to the applicant, tests were performed using 3 × 240/415 V, class 0,2S.		

Tested by: 李永锐

杨平

Checked by: 王林

Approved by: 周晓锦