



中国认可  
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TESTING  
CNAS L0730



SOUTH CHINA NATIONAL CENTER OF METROLOGY  
GUANGDONG INSTITUTE OF METROLOGY

# TEST REPORT

No. DBN202540060

Name of Sample: Intelligent Multifunction Meter

PMC-53M-A

Model / Type: 3×240/415 V 0,05-5(10) A 50 Hz/60 Hz

Sample Number: 3412198430

Applicant: CET Electric Technology Inc.

Manufacturer: CET Electric Technology Inc.

Test Type: Intelligent Multifunction Meter

Date Issued: 2025-09-12



## (1) Basic Information

Name of Sample	Intelligent Multifunction Meter	Trade Mark	
Model / Type	PMC-53M-A 3×240/415 V 0,05-5(10) A 50 Hz/60 Hz	Class	Active Energy Class 0,5S
Sample No.	3412198430	Sample quantity	1
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	No.152, Shipai Section, Dongyuan Avenue, Shipai, Dongguan, Guangdong, China		
Test Conditions	Temperature: (21~25) °C      Humidity: (45~75) %RH		
Date Received	Sept. 08, 2025	Commission No.	WT20250626
Test Date	Sept. 08, 2025 to Sept. 11, 2025	Test Type	Commission
Test Item	1 Metrological performance requirements and tests (Accuracy requirements) 2 The effects of external influence quantities and disturbances		
Test Standard	IEC 62052-11: 2020 Electricity metering equipment - General requirements, tests and test conditions -Part 11: Metering equipment; IEC 62053-22: 2020 Electricity metering equipment - Particular requirements -Part 22: Static meters for AC active energy (classes 0,1S, 0,2S and 0,5S)		
Conclusion	PASS		
Remarks	____		

Tested by:

Checked by:

Approved by: