



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. XNZ202502152A

(Replace the No. XNZ202502152 report)

Name of Sample: Three-Phase Energy Meter  
PMC-340  
Model / Type: 3 × 110/190 V - 3 × 240/415 V AC 0,5-10(100) A  
50/60 Hz

Sample Number: 3501153253, 3501153255, 3501153256, 3501153261

Applicant: CET Electric Technology Inc.


Manufacturer: CET Electric Technology Inc.

Test Type: Commission

Date Issued: 2025-08-01



## (1) Basic Information

Name of Sample	Three-Phase Energy Meter	Trade Mark	
Model / Type	PMC-340 3×110/190 V - 3×240/415 V AC 0,5-10(100) A 50/60 Hz	Class	Class 0,5 (Active)
Sample No.	3501153253, 3501153255, 3501153256, 3501153261	Sample quantity	4
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: (50~60)%RH		
Date Received	Jun. 16, 2025	Commission No.	WT20252290
Test Date	Jun. 16, 2025 to Jul. 31, 2025	Test Type	Commission
Test Item	See “Test Results Summary”		
Test Standard	1. AS 62052.11: 2023 Electricity metering equipment – General requirements, tests and test conditions Part 11: Metering equipment 2. AS 62053.21: 2023 Electricity metering equipment – Particular requirements Part 21: Static meters for AC active energy (classes 0.5, 1 and 2) 3. NMI M 13-1 (v1.0): 2022 Active-energy electricity meters (a.c.) Part 1: Metrological and technical requirements 4. IEC 62052-11 (Edition 2.0): 2020 Electricity metering equipment – General requirements, tests and test conditions – Part 11: Metering equipment 5. IEC 62053-21 (Edition 2.0): 2020 Electricity metering equipment - Particular requirements - Part 21: Static meters for AC active energy (classes 0,5, 1 and 2)		
Conclusion	PASS (Seal of Report)		
Remarks	1. The No. XNZ202502152 report is invalid; 2. Revised contents: Add test item 5.13 Operation of auxiliary devices; 3. Other Meter Specification: direct-connected, 3 phases 4 wires, 500 imp/kWh, positive direction and negative direction, indoor; 4. Test items 11-16 are not within the scope of our CNAS accreditation and qualification.		

Tested by: 李永强 杨平      Checked by: 梁子江      Approved by: 周晓锦