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检测
TESTING
CNAS L0730

SOUTH CHINA NATIONAL CENTER OF METROLOGY

GUANGDONG INSTITUTE OF METROLOGY

TEST REPORT

No. XNZ202602154

Name of Sample:	Power Quality Analyzer
Model / Type:	APview350 3×220/380 V 0,01-1(6) A 50/60 Hz
Sample Number:	26041580370005
Applicant:	Acrel Co., Ltd.
Manufacturer:	Jiangsu Acrel Electrical Manufacturing Co., Ltd.
Test Type:	Commission
Date Issued:	2026-07-30

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（1）Basic Information

Name of Sample	Power Quality Analyzer	Trade Mark	--
Model / Type	APview350 3×220/380 V 0,01-1(6) A 50/60 Hz	Class	Class 0,2S (Active) Class 0,5S (Reactive)
Sample No.	26041580370005	Sample quantity	1
Applicant	Acrel Co., Ltd.		
Address	No.253, Yulv Road, Jiading, Shanghai, China		
Manufacturer	Jiangsu Acrel Electrical Manufacturing Co., Ltd.		
Test Site	EMC Lab of Dongguan Branch		
Test Conditions	Temperature: (23±2) ℃ Humidity: (45~55) %RH		
Date Received	Apr. 21, 2026	Commission No.	WT20262163
Test Date	Jun. 5, 2026 to Jul. 9, 2026	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) 3. IEC 62053-24 (Edition 2.0):2020 Electricity metering equipment - Particular requirements - Part 24: Static meters for fundamental component reactive energy (classes 0,5S, 1S, 1, 2 and 3)		
Conclusion	PASS (Seal of Report)		
Remarks	Other Meter Specification: Transformer-operated, 3 phases 4 wires, 10000 imp/kWh and 10000 imp/kvarh, positive direction and negative direction.		

Tested by: Checked by: Approved by:

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（2）Test Results Summary

No.	Test Item	Test Standard	Sample No.	Pass（P）	Fail（F）
1	Meter constant	IEC 62052-11 (Edition 2.0): 2020 IEC 62053-22 (Edition 2.0): 2020 IEC 62053-24 (Edition 2.0): 2020	26041580370005	P	
2	Test of no-load condition	IEC 62052-11 (Edition 2.0): 2020 IEC 62053-22 (Edition 2.0): 2020 IEC 62053-24 (Edition 2.0): 2020	26041580370005	P	
3	Starting current test	IEC 62052-11 (Edition 2.0): 2020 IEC 62053-22 (Edition 2.0): 2020 IEC 62053-24 (Edition 2.0): 2020	26041580370005	P	
4	Limits of error due to variation of the current	IEC 62052-11 (Edition 2.0): 2020 IEC 62053-22 (Edition 2.0): 2020 IEC 62053-24 (Edition 2.0): 2020	26041580370005	P	

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（3）Sample Photo





General picture of sample appearance

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