





Sample Name: Lithium battery pack

Client Name: Eway Energy Technology (Wuhan) Co.,Ltd

Test sort: Commissioned test

Report date: 2025.12.05

(Special stamp for inspection)

Shenzhen Xunke Standard Technology Service Co., Ltd.

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Detection Category	☑Commissioned test □Routine te	st □Evaluation t	510
Sample Source	☑Client to send samples □Sampling		
Client	Eway Energy Tec	hnology (Wuhai	n) Co.,Ltd
Client Address	NO.18 Liufangyuan South Road, Zone,wuhan C	East Lake New 'it, Hubei PRO, C	
Manufacturer	Eway Energy Technology (DanJiangKou) Co.,Ltd		
Manufacturer Address	Yanwei (Danjiangkou) New Energy Smartlndustrial Park, Danjiangkou Hubei Province, China		
Sample Name	Lithium battery pack	Logo	WE HORELD
Sample Model	UNIV-10kWh(HV)	Production Serial Number	(520*620*240) mm
Sample Quantity	1pc	Sample Number	XKS202512010002
Date of Sample Receive	2025.12.01	Test Date	2025.12.01~2025.12.04
Environment Condition	Temperature: 25°C	Relative hum	nidity: 51%RH
Test Method	IEC IEC	60529:2013	
Requested/Item	5° (Are)	IP65	ALED SPA
Detection address	14 I /nd floor Hijamei Electronics Eactory E/ Building Ulangrong Ea		
Test Results	Seed	he next page	J. SWIFT
ALIC STR.	1. The above information and sample entrusted unit, and the agency is no	\ <u> </u>	



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1.Test requirements

According to IEC 60529:2013,IP65 test was performed on the samples.

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2.Additional model

Test model	J. Shi	Additional model	WITT STAN	.THIC'S
UNIV-10kWh(HV)	SPECIA	UNIV-10kWh(S)	-Degle Chi	SCIETA

Enterprise Statement: The above-mentioned additional models and test models have no differences in circuit principles, materials, processes, accessories or structures. They are merely derivative models generated due to the different regions of the customers they are sold to. The circuit principle, material, process, accessories and structure of the produced products are consistent.

3. Test equipment

012000000000000000000000000000000000000		
Equipment name	Model	Calibration date
Sand and dust test room	TL-SC56-19F	2025.03.27~2026.03.26
Test Probe D	GR-F4D	2025.04.19~2026.04.18
3 - 6 Rain test devices	TL-IPX3-6	2025.08.09~2026.08.08

4. Test condition	
Test items	Test conditions
IP6X	Using φ 1mm test probe is used to detect the gaps in the sample, with a testing force of 1N. Place the sample in a test chamber containing 2kg of talcum powder per cubic meter to begin the test. During the test, the sample remains in a vacuum state with a maximum pressure difference of 2kPa, and the gas extraction speed is less than 40 times the shell volume per hour. The test lasts for 8 hours.
IPX5	Nozzle inner diameter: 6.3mm Water flow rate: (12.5 ± 0.625) L/min The distance from the sample to the nozzle: 2.5m-3m Test duration: 3 minutes



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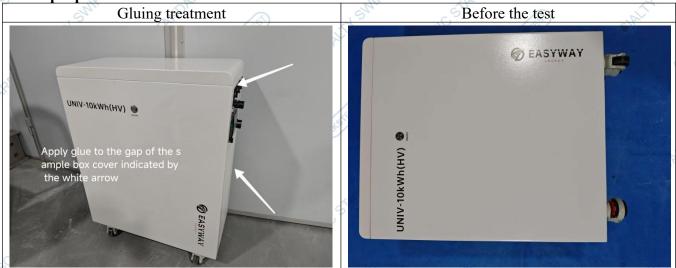
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	Test items	Decision conditions		
10.	The probe should not be able to enter the interior of the sample. After the the disassemble it to check that there is no dust entering the interior of the same			
	IPX5	There should be no water ingress inside the sample after the test.		

6.Test results

	Test items	Test result	Determine
3 × ×	IP6X	The probe cannot enter the interior of the sample. After the test is completed, check that no dust has entered the sample.	Pass
J.K.	IPX5	After the test, disassemble the sample to check that no water has entered the interior.	Pass

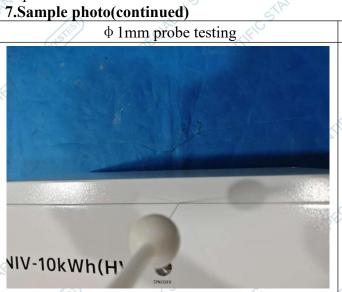
7.Sample photo





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After the IP6X test

In the IPX5 test





After the IPX5 test

Disassemble and inspect after testing





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Report Description

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