

SHENZHEN POWEROAK NEWENER CO., LTD

TEST REPORT

SCOPE OF WORK

Single test

REPORT NUMBER

220727045GZU-001

ISSUE DATE

2-Nov-2022

REVISION DATE

None

NUMBER OF PAGES

8


DOCUMENT CONTROL NUMBER

Single test report _a_ May 2017



Report No.: 220727045GZU-001

TEST REPORT

Applicant	:	SHENZHEN POWEROAK NEWENER CO., LTD
Address	:	Room 701-3, Building B, CADRE Building, Tongsha Road, Nanshan District, Shenzhen City, Guangdong Province, China.
Sample Description		
Name of Sample	:	Energy Storage Battery System
Model Number	:	B500
Brand Name	:	 (BLUETTI)
Sample Development Level	:	Prototype
Quantity of Sample(s)	:	2
Date of Receiving	:	27-Jul-2022
Date of test Conducted	:	27-Jul-2022 to 22-Aug-2022
Report Issue Date	:	2-Nov-2022
Test		
Test Requested	:	IP65
Test Method	:	Refer to IEC 60529: 1989 + A1:1999 + A2: 2013, Clause 13 and Clause 14
Test Observation:	:	No deposit of talcum powder inside enclosure after test. No water inside, electrical strength test passed.
Test Conclusion:	:	Pass
Other information	:	--
Remark	:	This test report is only for evaluation of the specified standard clauses listed in <u>Test Requested</u> . This test report is only considered for the products body not including output cord. Determination of the test conclusion is based on IEC Guide 115 in consideration of measurement uncertainty.

Tested by:



Davin Liao

Engineer

Approved by:



Spark He

Reviewer

TEST REPORT

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The testing of this report is type tests. The requirements and tolerances permitted by this report are related to testing of a type-test sample submitted by the manufacturer for that purpose. Compliance of the type-test sample does not ensure compliance of the whole production of a manufacturer.

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Appendix: Photos

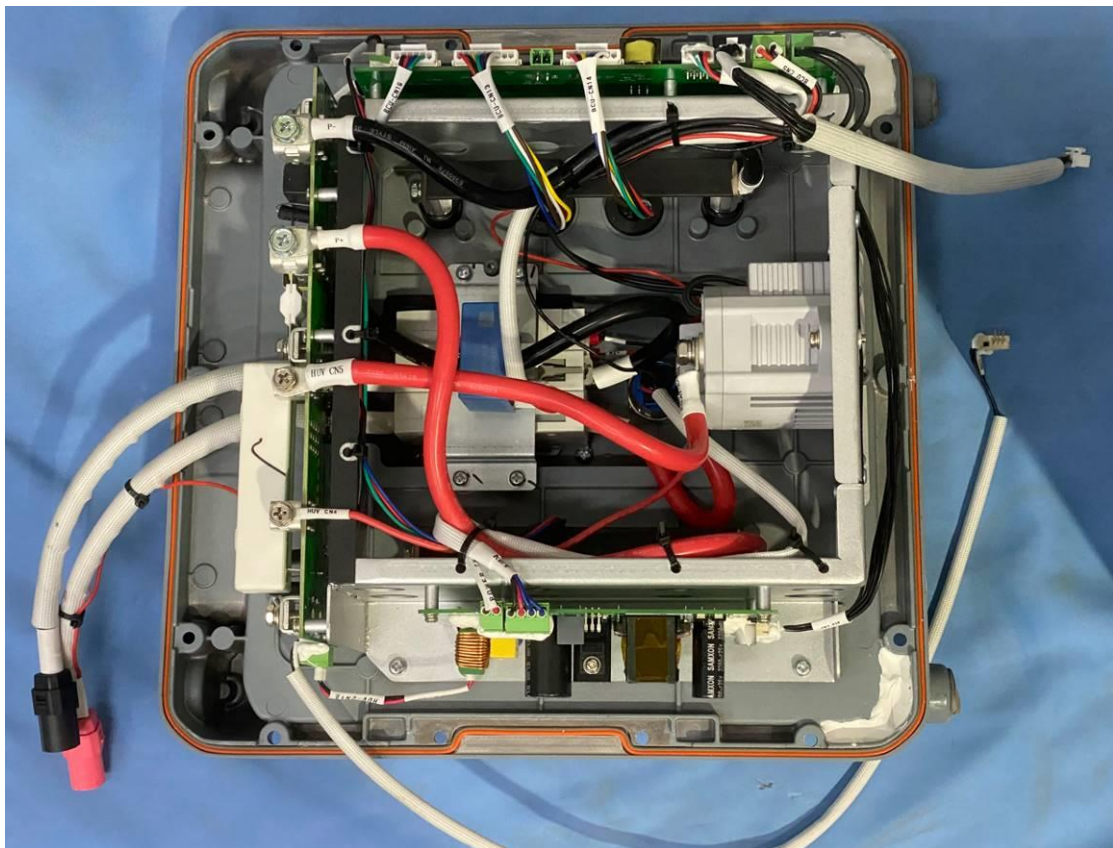
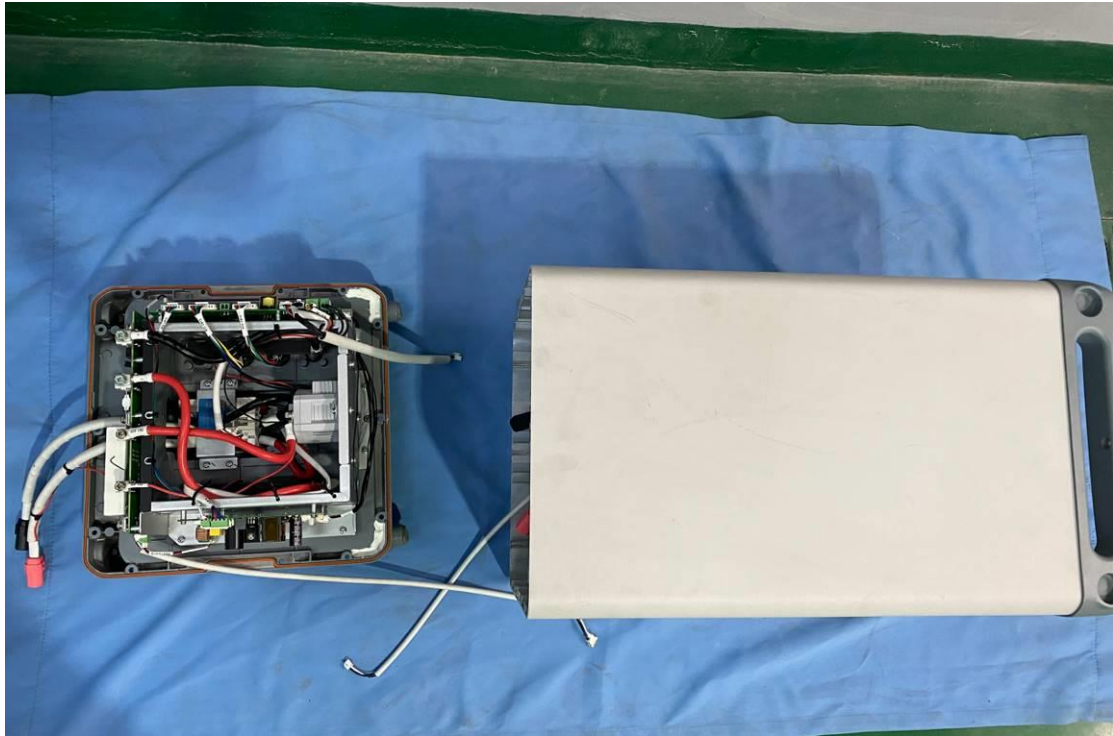


Appendix: Photos



TEST REPORT

After IP6X test, no deposit of talcum powder inside.

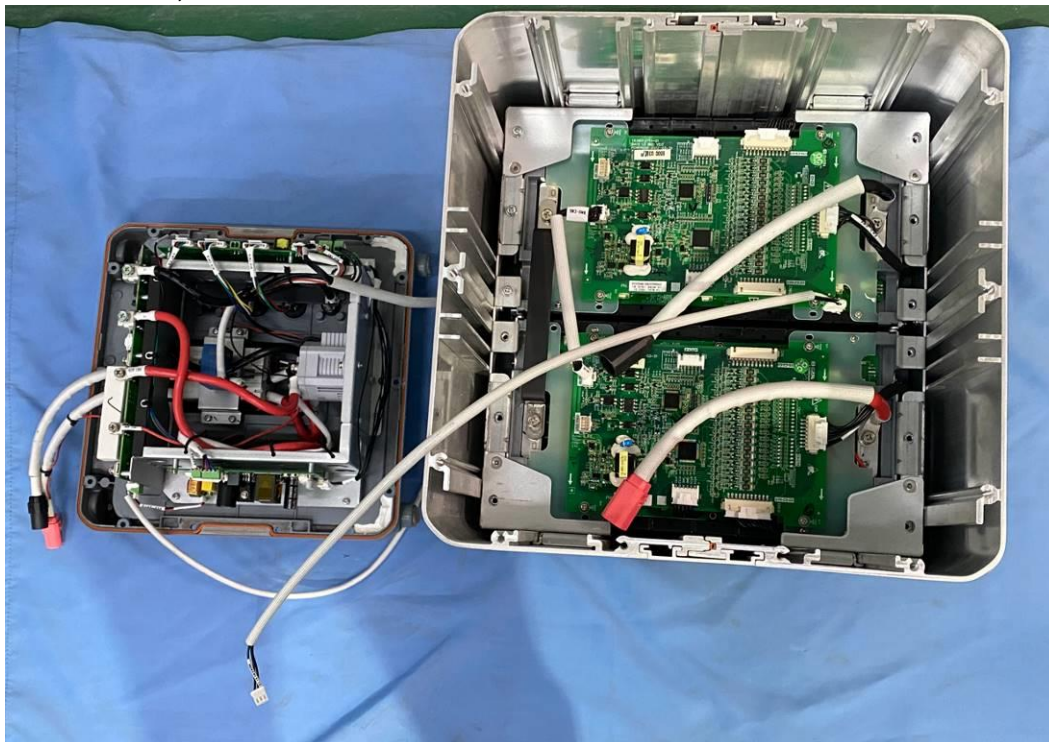


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After IP6X test, no deposit of talcum powder inside.



After IPX5 test, no water inside.



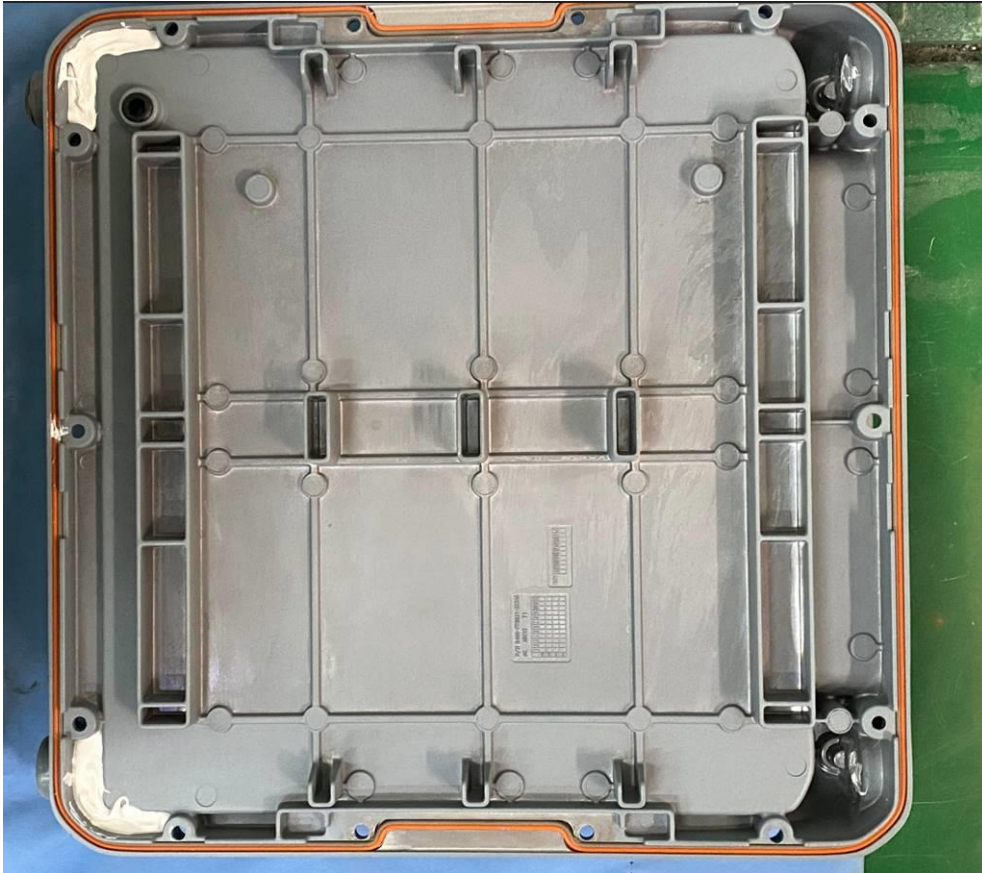
TEST REPORT

After IPX5 test, no water inside.



TEST REPORT

After IPX5 test, no water inside.



***** End of report *****