

PORTER CABLE - LITHIUM CELLS OR BATTERIES TEST SUMMARY  
IN ACCORDANCE WITH SUB-SECTION 38.3 OF UN MANUAL OF TESTS AND CRITERIA

**Product Manufacturer:** Stanley Black & Decker, Inc.  
1000 Stanley Drive  
New Britain, CT 06053

**Telephone:** 1-860-225-5111      **Emergency:** 1-888-698-2571  
**Email:** [Cynthia.Davey@sbdinc.com](mailto:Cynthia.Davey@sbdinc.com) or [Kirwan.Magdamo@sbdinc.com](mailto:Kirwan.Magdamo@sbdinc.com)  
**Web:** [www.stanleyblackanddecker.com](http://www.stanleyblackanddecker.com)

Stanley Black & Decker’s product lithium ion cell and batteries have been successfully tested and comply with the UN Model Regulations, Manual of Test and Criteria, Part III, subsection 38.3.

Performed Tests		Results	
38.3.4.1	T1	Altitude Simulation	Pass
38.3.4.2	T2	Thermal Test	Pass
38.3.4.3	T3	Vibration	Pass
38.3.4.4	T4	Shock	Pass
38.3.4.5	T5	External Short Circuit	Pass
38.3.4.6	T6	Impact/Crush	Pass
38.3.4.7	T7	Overcharge	Not Applicable
38.3.4.8	T8	Forced Discharge	Pass

The UN38.3 tests were performed by one of the following test houses and were tested to UN Manual Test and Criteria Revision 3 Amendment 1 or subsequent revisions or amendments.

Shanghai Research Institute of Chemical Industry Testing Centre 2779 Guangfu West Road, Putuo District, Shanghai, China 200062 E: <a href="mailto:center@ghs.cn">center@ghs.cn</a> T: 021-31765555 U: <a href="http://www.ghs.cn/">http://www.ghs.cn/</a>	Vkan Certification & Testing Co., Ltd. No.3,Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou P.R. China 510663 E: <a href="mailto:office@cvc.org.cn">office@cvc.org.cn</a> T: 020-32293888 U: <a href="http://www.cvc.org.cn">http://www.cvc.org.cn</a>
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**Product Test Information**

Model Numbers	Physical Description	Battery Weight (kg) Mass	Wh Rating	Test report Number	Test Report Date
PCL12BLX	3S1P Removable Battery Pack	.18	18/16.2	RZUN2013-1220	11/26/2013
				RZUN2017-3536	1/10/2018
				RZUN2015-0634	3/9/2016
PCC680L	5S1P Removable Battery Pack	.36	30/27	RZUN2014-1271	10/16/2014
				RZUN2017-1525	7/24/2017
				RZUN2014-0528	3/11/2014
				RZUN2016-1331	4/29/2016
				RZUN2017-0969	4/17/2017

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				RZUN2019-2040	5/30/2019
PCC681	5S1P Removable Battery Pack	.36	26/23.4	RZUN2015-1945	10/16/2015
				RZUN2017-0355	1/13/2017
PCC682	5S1P Removable Battery Pack	.36	40	RZUN2017-3537	1/10/2018
PCC682	5S1P Removable Battery Pack	.36	40	RZUN2016-1357	5/4/2016
PCC683L	5S2P Removable Battery Pack	.63	60	RZUN2018-0262	1/16/2018
PCC683L	5S2P Removable Battery Pack	.62	60	RZUN2017-1526	7/7/2017
PCC685L	5S2P Removable Battery Pack	.65	72	RZUN2017-1919	9/18/2017
				RZUN2017-1918	9/18/2017

**Signature**   
**Name, Title** Steve Cao, Compliance Manager