

LITHIUM BATTERIES TEST SUMMARY

IN ACCORDANCE WITH SUB-SECTION 38.3 OF UN MANUAL OF TESTS AND CRITERIA

1	Product Manufacturer	Robert Bosch Tool Corporation 1800 W. Central Road Mount Prospect, IL 60056 +1 (877) 267-2499 www.bosch.us PT-NA.Regulatory@us.bosch.com
2	Model	Dremel 3.6V Electronic Scissors, HSSC-01
3	Voltage rating	3.6V
4	Ah rating	2.0 Ah
5	Wh rating	7.2Wh

These models of Lithium-ion cells 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	Passed
38.3.4.2 T2	Thermal Test	Passed
38.3.4.3 T3	Vibration	Passed
38.3.4.4 T4	Shock	Passed
38.3.4.5 T5	External Short Circuit	Passed
38.3.4.6 T6	Impact	Passed
38.3.4.8 T8	Forced Discharge	Passed

(Note that test T7 is not applicable to cells that are included in equipment that has over charge protection.)

Revision Date: 2021-09-14	Revision Number: 1.0
Name, Title: Kevin Wasielewski, Engineering Expertise Owner	Signature:

The UN 38.3 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.

UL-CCIC Company Limited Guangzhou Branch
No. 8, Nanyun 2nd Road, Science City, Guangzhou Hi-Tech Development Zone,
Guangzhou, Guangdong, China
(Tel): +86-20-3213 1000
(Fax): +86-20-8348 6777
(Post Code): 510663
Email: customerservice.cn@cn.ul.com
Web: www.ul.com

s

LITHIUM CELLS OR BATTERIES TEST SUMMARY
IN ACCORDANCE WITH SUB-SECTION 38.3
OF UN MANUAL OF TESTS AND CRITERIA
Product Test Information

Model numbers	Physical Description	Battery weight (g)	Wh rating	Test report number	Test report date	Applicable UN Numbers acc. to UN Model Regulations
Dremel HSSC-01	Integrated single cell	<44	7.2	4789079122 -3	2019.01.31	UN38.3