



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 7760 Lite; Dremel Versa PC10
3	Voltage rating	3.6v
4	Ah rating	1.5 Ah / 2.0Ah
5	Wh rating	5.4Wh / 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

PERFORM	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: 2019-12-16	Revision Number: 1.0
Name, Title:	Signature:
Kevin Wasielewski, Engineering Expert Team Lead	



Robert Bosch Power Tool Corporation PT-RT Mount Prospect, IL USA www.bosch.com

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.

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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 7760 Lite Dremel PC10	Integrated single cell	45 max	7.2	MT0055816	2011.12.29	UN3481
Dremel PC10	Integrated single cell	43.5 max	5.4	MT0019194	2013.10.24	UN3481