

## LITHIUM BATTERIES TEST SUMMARY

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

1	Product Manufacturer	Festool GmbH Wertstraße 20 D-73240 Wendlingen Germany +49 (0)7024 804-0 info@festool.com www.festool.com
2	Model	BP 12 Li 2,5 C
3	Voltage rating	10,8 V
4	Ah rating	2,5 Ah
5	Wh rating	27 Wh

All manufactured and factory released Lithium-Ion-Batteries fulfill the UN transport regulation and each cell or battery has a state of charge (SOC) not exceeding 30 % of its rated capacity.

These models of Lithium-Ion-Batteries have been successfully tested and are in compliance with the UN Model Regulations, "Manual of Test and Criteria, Part III, subsection 38.3 7<sup>th</sup> Ed".

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
38.3.4.7 T7	Overcharge	Passed
38.3.4.8 T8	Forced discharge	Passed

(Note that tests T6 and T8 are not applicable to batteries.)

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Weber, Tim Head of Compliance		Signature:  Signiert von: i.V. Tim Weber 5D34D1990495429...	



The UN 38.3 tests were performed by one of the following test houses and were tested to UN Manual Test and Criteria Revision 7 Amendment 1 or subsequent revisions or amendments.

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LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 7<sup>th</sup> Ed. OF UN MANUAL OF TESTS AND CRITERIA

Product Test Information

Model numbers	Physical Description	Battery weight (kg)	Wh rating	Test report number	Test report date	Applicable UN Numbers acc. to UN Model Regulations
BP 12 Li 2,5 C	Li Ion Battery	0,400	27,0	T211-0342/22 T211-1076/24	03.05.2022 26.11.2024	UN3480/ UN3481