



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	LM-TS/TSC
3	Voltage rating	3.7 V
4	Ah rating	0.74 Ah
5	Wh rating	2.74 Wh

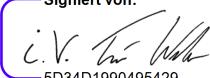
All manufactured and factory released Lithium-Ion-Batteries fulfill the UN transport regulation and each cell or battery has a state of charge (SOC) not exceeding 30 % of its rated capacity.

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 8th 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/ Crush	Passed
38.3.4.7 T8	Forced Discharge	Passed

(Note that test T7 is not applicable to integrated batteries.)



Revision Date: 2025-10-06	Revision Number: A
Wilde, Jörg Head of R&D Components	Signature:  Signiert von: ppa. Jörg Wilde E8C3CC6E19394C5...
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 8 or subsequent revisions or amendments.

Shenzhen TCT Testing Technology Co., Ltd. 2101&2201 Zhenchang Factory Renshan Industrial Zone Fuhai Subdistrict Bao'an District Shenzhen Guangdong China +86-400-6611-140 info@tct-lab.com www.tct-lab.com	
--	--

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 (kg)	Wh rating	Test report number	Test report date	Applicable UN Numbers acc. to UN Model Regulations
LM-TS/TSC	Lithium-ion battery	0.013	2.74	TCT250414B066	21.04.2025	UN3480/ UN3481