FESTOOL

LITHIUM BATTERIES TEST SUMMARY

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

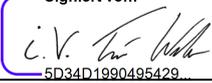| 1	**Product Manufacturer**	Festool GmbH Wertstraße 20 D-73240 Wendlingen Germany +49 (0)7024 804-0 info@festool.com www.festool.com
2	**Model**	BP 18 TBX 4 C-ASI
3	**Voltage rating**	18V
4	**Ah rating**	4.0 Ah
5	**Wh rating**	72.0 Wh

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
38.3.4.7 T7	Overcharge	Passed

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

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Revision Date: 2025-10-30	Revision Number: A
Wilde, Jörg Head of R&D	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.

Shanghai Institute of Chemical Industry Testing Co., Ltd. No. 345 East Yunling Road Shanghai China 200062 +86 21 31765555 battery@ghs.cn www.ghs.cn	

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
BP 18 TBX 4 C-ASI	Lithium-ion battery with additional Bluetooth module	0,595	72,0	1125070676	26.08.2025	UN3480/ UN3481