

Lithium Ion Battery Test Summary – ERGOMINI

LITHIUM CELL OR BATTERY TEST SUMMARY IN ACCORDANCE WITH THE SUB SECTION 38.3 OF MANUAL OF TEST AND CRITERIA

Product Manufacturer:

Electrolux AB
S:t Göransgatan 143
SE-10545 Stockholm,
SWEDEN

Telephone: +46 8 7386000
Email:
www.electrolux.com

Battery or Battery products manufactured by Electrolux AB have been successfully tested and complies with the Model Regulation, Manual of Test and Criteria, Part III, subsection 38.3

PERFORMED TESTS			RESULT
38.3.4.1	T1	ALTITUDE SIMULATION	PASS
38.3.4.2	T2	THERMAL TEST	PASS
38.3.4.3	T3	VIBRATION	PASS
38.3.4.4	T4	SHOCK	PASS
38.3.4.5	T5	EXTREME SHORT CIRCUIT	PASS
38.3.4.6	T6	IMPACT / CRUSH	PASS
38.3.4.7	T7	OVERCHARGE	PASS
38.3.4.8	T8	FORCED DISCHARGE	PASS

The UN38.3 tests were performed by following test house and were tested to UN Manual Test and Criteria Revision 1 or subsequent revision or amendment:

Test house
2779 Guangfu West Road, Putuo District, Shanghai
Telephone: 021-31765555
www.ghs.cn

TRANSPORTATION

Revision History

Revision	Date	Issued by	Comment
P01	2026/7/24	Allen Fang	First issue of document

Approved by
Dirk Yao

Issued By
Allen Fang

Date
2026-07-24

Document ID.
**Minivac-
LIBTS01**

Revision
P01

Type designation	Description	Type name of Vacuum cleaner	Model name of Vacuum cleaner	Battery Weight (kg)	Wh rating	Test report number	Test report date
MIBP111L122-TP (3ICR19/66)	Li Ion battery pack	M1111L22	EH1EM10WB, EH1EM10DG, EH1EM10SW, AH1EM10SW, AH1EM10DG, AH1EM10DR, EFH32402DG, EFH32405SW	167g	24.42	1125120723	2026-01-19

Signature



Name: Allen Fang

Position: Certification engineer