



LITHIUM ION BATTERY TEST SUMMARY

UN38.3 Lithium Battery Test Summary for ergoflix® heavy Battery

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- 1 Battery Manufacturer**
Befinebattery (Jiangsu) Co., Ltd
4th Floor, No. 51, Fengneng Road, Huishan District,
Wuxi City, Jiangsu Province, China
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- 2 Product Manufacturer**
Anhui JBH Medical Apparatus Co., Ltd.
No. 116 Qicang Road, Mingguang, Chuzhou
Anhui Province, Anhui, 239400
CHINA
+86 8578 08 66
info@jbhmedical.com
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- 3 UN38.3 Test Lab**
Guangzhou CPUP Certification Technology Service Co., Ltd
Tel.: 86-020 3112 7037
Email: info@cp-up.com
Room C101/C102/C103/C104, No.9, Hengji Road, Yunxing Zhukeng, Shiqiao Street, Panyu District, Guangzhou,
Gangdong, China
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- 4 Test Report Number**
BFDC20240506UN01
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- 5 Date of Test Report**
2024-05-29
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- 6 Description of Cell or Battery**
Long, aluminium housing, Model 24 14.6Ah
Lithium metal and lithium ion batteries
24 V / 14600 mAh / 350.4 Wh, 2088 g
L: 650mm, W: 106mm, T: 37.5mm
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- 7 UN38.3 Tests Performed and Successfully Passed**
T.1, T.2, T.3, T.4, T.5, T.6, T.7. and T.8. (Note that T.6 crush test is not applicable.)
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- 8 Assembled Battery Testing Requirements**
Not Applicable
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- 9 Edition of UN Manual of Tests and Criteria Used**
UNITED NATIONS „Manual of Tests and Criteria“
seventh revised edition & Amendment 1 (ST/SG/AC.10/11/Rev.7 & Amend. 1) Section 38.3
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- 10 Company stamp**



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