

Planning to fly on a plane?

Take these documents with you.

JBH D09



This document includes:

Product Specifications, Battery Information, MSDS, IEC 61233-2 Test Report, and UN38.3 Test Report

Keep this document with you when traveling.



Pre-Flight Preparations

Before your flight

- We recommend informing your airline in advance that you will be traveling with a mobility device.
- This document includes the product and battery information, as well as the available supporting safety and compliance documentation for your mobility device.

Please remember

- Keep the battery documentation available and follow your airline's instructions regarding the handling and transportation of the battery.
- The mobility device may be inspected or prepared for transportation by the airline or airport staff.
- We recommend placing a **“FRAGILE”** label in English on the mobility device where appropriate.
- Airline requirements may vary. Additional documentation or preparation may be required depending on the airline and the mobility device.



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Pre-Flight Preparations



Removable Lithium Battery

Battery Location מיקום הסוללה



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Specifications

Serial	Category	Details
1	Open Size	Length - 93 cm Width - 58 cm Height - 96 cm
2	Folded size	Length - 77 cm Width - 26 cm Height - 61 cm
3	Engine	250W × 2 pcs brushless
4	Battery	24V 6AH × 2 pcs lithium battery
5	Charging time	6 hours
6	Driving distance	20 kilometers
7	Drive angle	8 degrees
8	Speed	6 km/h
9	Braking system	Smart Electromagnetic Brake
10	Carrying weight	160 kg
11	Product weight	23 kg without batteries, 27 kg with batteries

UN38.3 MSDS ON THE BATTERY



Copy of test certificate is on the next page.

For any questions please call +972-722587716 or Contact us via
 WhatsApp at +972-533060694.

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CERTIFICATION OF MSDS LAB



Material Safety Data Sheet (MSDS) Report

MSDS Number: SDS202512165924

Applicant: Anhui JBH Medical Apparatus Co., Ltd.

No.116 Qicang Road, Mingguang City, Chuzhou City, Anhui Province, 239400, China.

Sample Description:

Product name : Electric Wheelchair
 Product code : D09
 Battery type : Lithium high power battery pack
 Nominal voltage : 24V
 Nominal capacity : 6Ah/144Wh
 Data reviewed : Jan 1, 2026

Shanghai Ruifu Co., Ltd. did not test, certify, or approve the product described in this Material Safety Data Sheet (MSDS), and all information in this MSDS was provided by the applicant or was reproduced from publically available regulatory data sources. Shanghai Ruifu Co., Ltd. makes no representations or warranties regarding the completeness or accuracy of the information in this MSDS and disclaims all liability in connection with the use of this information or the product described in this MSDS. This MSDS was generated in accordance with requirements of China GB standard(GB/T 16483-2008 & GB/T 17519-2013), for more details please refer to the following attached pages. This report shall not be reproduced except in full, without the written approval of Shanghai Ruifu Co., Ltd.

Approved By:



Pingo Zhang, Manager

On behalf of Shanghai Ruifu Co., Ltd.



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IEC 62133-2 TEST REPORT



Report No.: CCJC2511351R01



中国认可
国际互认
检测
TESTING
CNAS L9856

TEST REPORT

Sample name & Model LITHIUM HIGH POWER BATTERY PACK MFD01

Applicant Anhui Meifu New Energy Technology Co., LTD

Manufacturer Anhui Meifu New Energy Technology Co., LTD

深圳诚测检测技术有限公司
Shenzhen CCJC Technology Co., Ltd



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UN 38.3 TEST REPORT



UN38.3 试验概要
UN38.3 Test Summary



812500500028224

单位信息 Company information			
委托单位 Consignor	安徽美孚新能源科技有限公司 Anhui Meifu New Energy Technology Co., LTD 安徽省滁州市明光市工业园区祁仓路 116 号 No.116QiCang Road Industrial District MingGuang Chuzhou Anhui China 0550-8108166 48715946@qq.com /		
生产单位 Manufacturer	安徽美孚新能源科技有限公司 Anhui Meifu New Energy Technology Co., LTD 安徽省滁州市明光市工业园区祁仓路 116 号 No.116QiCang Road Industrial District MingGuang Chuzhou Anhui China 0550-8108166 48715946@qq.com /		
测试单位 Test lab	上海化工院检测有限公司 Shanghai Institute of Chemical Industry Testing Co., Ltd. 中国.上海.普陀区云岭东路 345 号, 200062 No.345 East Yunling Road, Putuo, Shanghai, China 200062 86-21-31765555 battery@ghs.cn www.ghs.cn		
电池信息 Battery information			
名称 Name	锂电池 /	品牌 Brand	/
型号 Type	MFD01	原始测试型号 Original tested type	D09
标称电压(V) Nominal voltage	24	容量/能量 Capacity/energy	6Ah 144Wh
描述 Description	可充电锂离子电池组 Rechargeable Li-ion battery	锂含量(g) Li content	/
质量(kg) Mass	1.37	外观 Appearance	银色, 黑色双色塑胶及金属 外壳 silvery and black plastics cement and metal shell
测试信息 Test information			
原报告编号 Original test report No.	1125010047	测试报告日期 Date of test report	2025-02-20
测试标准 Test standard	联合国《试验和标准手册》第 38.3 章 UNITED NATIONS Manual of Tests and Criteria 38.3 ST/SG/AC.10/11/Rev.8		
T.1 高度模拟 Altitude simulation	合格 Passed	T.2 温度测试 Thermal test	合格 Passed
T.3 振动测试 Vibration	合格 Passed	T.4 冲击测试 Shock	合格 Passed
T.5 外部短路 External short circuit	合格 Passed	T.6 挤压 Crush	合格 Passed
T.7 过度充电 Overcharge	合格 Passed	T.8 强制放电 Forced discharge	合格 Passed
38.3.3 (f)	/	38.3.3 (g)	/

