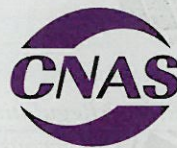




海运
By Sea



中国认可
检验
INSPECTION
CNAS IB0078

运输危险性鉴别报告书

Identification and Classification Report for Transport of Goods

危险物品
(Dangerous Goods)

此报告本年度有效
有效期至2026年12月31日

报告编号:

SEKSZ202606297019ZP800001

Issued No:

生效日期:

2026.06.30

Effective Date:

委托单位:

深圳市越疆科技股份有限公司

Applicant:

SHENZHEN DOBOT CORP LTD

物品名称:

Dobot 轮式人形机器人 DT-AW-035-MX-01 (内置锂离子电池组 902-21700-14S11P 51.8V 55Ah 2849Wh)

Name of Goods:

Dobot ATOM-W DT-AW-035-MX-01 (Containing Lithium-ion Battery Pack 902-21700-14S11P 51.8V 55Ah 2849Wh)

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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Terms of the Using of the Report

1. 本公司依据委托人（托运人或其代理人）提供的物品及其运输信息，确定物品的危险性并出具此报告书。

The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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本报告验证码6480，仅用于航司或货站报告电子信息对接

This report has a verification code 6480 and is intended solely for electronic information exchange reporting by airlines or cargo terminals.



项目编号 Item No.		SEKSZ202606297019	签发日期 Issued Date	2026.06.30
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2026.06.29-2026.06.30
鉴别依据 Identification Criteria		IMDG CODE (Amdt 42-24)		
物品名称 Name of Goods	中文名称 Name of Chinese	Dobot 轮式人形机器人 DT-AW-035-MX-01 (内置锂离子电池组 902-21700-14S11P 51.8V 55Ah 2849Wh)		
	英文名称 Name of English	Dobot ATOM-W DT-AW-035-MX-01 (Containing Lithium-ion Battery Pack 902-21700-14S11P 51.8V 55Ah 2849Wh)		
制造商 Manufacturer		东莞市华辉时代新能源有限公司 DONGGUAN HUA-HUI TECHOL OGY LIMTED		
物品信息 Nature of Goods		该物品为锂离子电池，黑色，长方体，尺寸：332.0×216.0×196.0 mm。 型号/族号：902-21700-14S11P 安装在设备上 (注：该电池已经做好防意外启动措施。单块电池的重量约为14.996kg。每包装件装一台设备，每一设备内置该电池一块。该设备另内置2块锂电池组 ER26500+SPC0920A/W和3块锂金属电芯，详见报告：SEKSZ202606295438。) The goods are lithium ion batteries, black, cuboid, Size:332.0×216.0×196.0 mm. Model/Group:902-21700-14S11P Contained in equipment		
鉴别结论 Conclusions		危险物品 (Dangerous Goods)		
		UN 编号(UN No.):	UN3481	
		运输专用名称(PSN)	LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT	
		危险性类别(Class or Div.)	9	
		包装等级(PG)	/	
备注 Comment		/		
主检员 Appraiser		审核人 Checker	批准人 Approver	报告单位 (盖章) Stamp



项目编号 Item No.		SEKSZ202606297019	
物品名称 Name of Goods	中文名称 Name of Chinese	Dobot 轮式人形机器人 DT-AW-035-MX-01 (内置锂离子电池组 902-21700-14S11P 51.8V 55Ah 2849Wh)	
	英文名称 Name of English	Dobot ATOM-W DT-AW-035-MX-01 (Containing Lithium-ion Battery Pack 902-21700-14S11P 51.8V 55Ah 2849Wh)	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 2849 Wh。 Watt-hour rating of the battery is 2849 Wh.			>100Wh
锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3.			符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.			符合 Conform
该锂电池不属于召回电池, 不属于废弃和回收电池。 The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal.			符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.			不适用 Not applicable
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.			不适用 Not applicable
每票托运物品均有随附文件说明: 包装件内装锂离子电池或电芯; 必须小心操作。如包装件破损, 有易燃危险性; 包装件破损时应采取的特殊措施, 包括检查和必要时的重新包装; 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.			不适用 Not applicable
/			/
/			/
注意事项 Remarks	/		

出单: 曾平平



Dobot 轮式人形机器人 DT-AW-035-MX-01（内置锂离子
电池组 902-21700-14S11P 51.8V 55Ah 2849Wh）

SEKSZ202606297019



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: SEKSZ202606297019

单位信息 Company Information					
委托单位 Consignor	深圳市越疆科技股份有限公司 SHENZHEN DOBOT CORP LTD				
生产单位 Manufacturer	东莞市华辉时代新能源有限公司 DONGGUAN HUA-HUI TECHOL OGY LTMED 广东省东莞市桥头镇茂盛路 27 号 3 楼 302 室 Room 302, Building 3, No. 27, Maosheng Road, Qiaotou Town, Dongguan City, Guangdong Province, China 电话/Tel: 13816441689 邮箱/Mail: liuxinhua@dobot-robots.com				
测试单位 Test Lab	深圳沃特检验集团股份有限公司 Waltek Testing Group Co., Ltd. 中国广东省东莞市厚街镇莞太路厚街段 77 号 No. 77, Houjie Section, Guantai Road, Houjie Town, Dongguan City, Guangdong, China 电话/Tel: +86-769-2267 6998 邮箱/Mail: info@waltek.com.cn 网址/Website: www.waltek.com.cn				
电池信息 Battery Information					
名称 Name	锂离子电池组 Lithium-ion Battery Pack	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	902-21700-14S11P	商标 Trademark		/	
额定电压 Normal Voltage	51.8V	额定容量 Rated Capacity		55Ah	
额定能量 Watt-hour rating	2849Wh	外观/Appearance		黑色长方体 Black Cuboid	
质量/Mass	14.996kg	锂含量/Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	WTH25D12320937B	测试报告签发日期 Date of Test Report		2026-01-11	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第 8 版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass		
UN38.3.3.1(f)或/or UN38.3.3.2(d)	不适用 N/A		UN38.3.3.1(g)或/or UN38.3.3.2(e)		不适用 N/A
签名 Signatory 职务 Title	曾平平 检验员		签发日期 Issued Date	2026.06.29 06	

“详细分类表”

