



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2023年12月31日

报告编号: PEKGZ202303089232LW320001

Issued No.:

生效日期: 2023. 03. 09

Effective Date:

委托单位: Kon-TEC Sp. z o. o.

Applicant: /

物品名称: 磷酸铁锂电池组 KT-LFP1250 12.8V 50Ah 640Wh

Name of Goods: LiFePo4 Battery KT-LFP1250 12.8V 50Ah 640Wh

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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项目编号 Item No.		PEKGZ202303089232			
物品名称 Name of Goods	中文 Chinese	磷酸铁锂电池组 KT-LFP1250 12.8V 50Ah 640Wh			
	英文 English	LiFePo4 Battery KT-LFP1250 12.8V 50Ah 640Wh			
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电池，单独包装。额定瓦特小时为640Wh。已通过 UN38.3 测试。</p> <p>参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3480。 This goods is lithium ion/polymer battery, packed individually. Watt-hour rating is 640Wh. 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.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division)9, UN3480.</p>			
建议运输条件 Suggestion for Transport Condition	UN/ID 编号 UN/ID No.	运输专用名称 Proper Shipping Name		类或项 Class or Div. (次要危险性) (Subsidiary Risk)	包装等级 Packing Group
	UN3480	Lithium ion batteries		9	/
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	Forbidden		
		仅限货机 Cargo Aircraft only	965, IA		
注意事项 Remarks	<p>包装必须达到II级包装的性能标准 Packagings must meet Packing Group II performance standards.</p>				
主检员 Prepared by:	张园梁	审核人 Checked by:	毕丽雯	批准人 Approved by:	毕丽雯
				报告单位（盖章） Stamp	07 DGM-CHINA

制单： 毕丽雯



北京迪捷姆空运技术开发有限公司

项目编号: PEKGZ202303089232

物品名称: 磷酸铁锂电池组 KT-LFP1250 12.8V 50Ah 640Wh

电池/电芯 Battery / Cell:

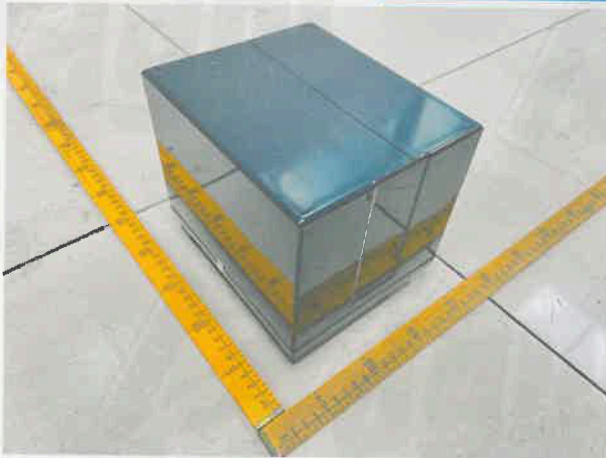
AKUMULATOR LiFePO₄

12.8V - 50Ah - 640Wh

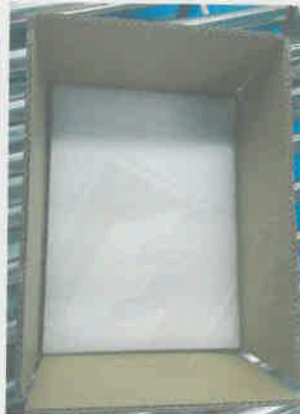
BMS Z KOMUNIKACJĄ BEZPRZEWODOWĄ
patentowy akumulatora posiadające
14 w aplikacji dla urządzeń motoryzacji

KT Kon-TEC
TECHNOLOGY IS OUR PASSION

KT-LFP1250



包装件 Package:



锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: PEKGZ202303089232

单位信息 Company Information					
委托单位 Consignor	Kon-TEC Sp. z o.o. Boya-Żeleńskiego 12, 35-105 Rzeszów, Poland				
生产单位 Manufacturer					
测试单位 Test Lab	广东联鼎检测科技有限公司 东莞市南城街道雅园工业区中心路 18 号联鼎检测大厦 电话/Tel: 86-769-3893 3228 邮箱/Mail: utl@gdutl.com 网址/Website: www.gdutl.com				
电池信息 Battery Information					
名称 Name	磷酸铁锂电池组 LiFePo4 Battery	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	KT-LFP1250	商标 Trademark		/	
额定电压 Normal Voltage	12.8V	额定容量 Rated Capacity		50Ah	
额定能量 Watt-hour rating	640Wh	外观/Appearance		黑色近长方体 Approximate Black Cuboid	
质量/Mass	6.41kg	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	PNS230201001 01001		测试报告签发日期 Date of Test Report	2023-02-24	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第 7 版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/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(f)	不适用 N/A		UN38.3.3(g)	不适用 N/A	
签名 Signatory 职务 Title	张园梁 检验员		签发日期 Issued Date	2023-03-08	

