

Winston Battery

工业大容量水溶性锂电池储能柜

INDUSTRIAL LARGE-CAPACITY WATER-BASED LITHIUM BATTERY ENERGY STORAGE CABINET

产品优势 PRODUCT ADVANTAGES

安全可靠 Safe & reliable

——大容量组串式管理，更灵活可靠，高安全长循环寿命电芯，确保系统安全可靠运行。
——Large-capacity string-type cluster management for more flexible and reliable, with long cycle life of high-security cell to ensure the safe and reliable operation of the system.

更智能 Smart & friendly

——系统数据实时检测和预警，智能可视化EMS，日常使用操作和维护可视化，简单易用。
——Real-time subsystem data monitoring and early warning, intelligent visualisation EMS, help operation and maintenance simple, visualisation.

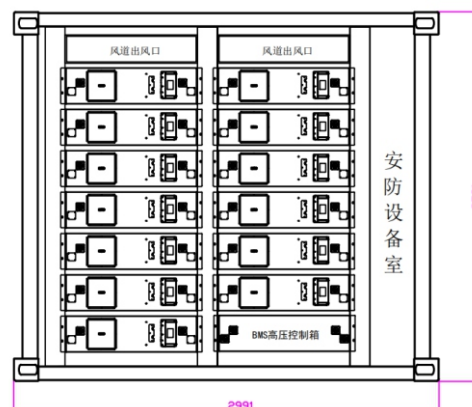
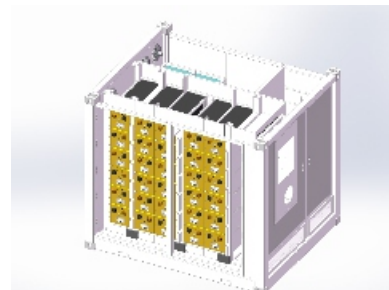
应用广泛 Wide applications

——削峰填谷、应急发电、微电网、混合储能等领域应用。
——Mobile emergency power station, V2V, V2H, microgrids, hybrid energy storage, etc.

型号: WB-BESS1000 MODEL: WB-BESS1000

参数 parameters	TSW-BES1123Kwh	备注 Remark
电芯类型 Battery Type	LYP	水性锂电电池 Water-based lithium yttrium batteries
电量 Rated Capacity	1.123Mwh	390颗900Ah 电芯 390 900Ah Cells
容量 Cell Capacity	900Ah	
额定电压 Voltage Range	1248V	
电压范围 Rated Voltage	1092~1423V	
组串方式 Grouping way	1P390S	
充放电倍率 Charge/Discharge Power	0.5C	
充放电功率单元 (PCS) Charge discharge power unit (PCS)		可选 Optional
工作温度 Operating temperature	-30~55°C	
防护等级 IP Level	IP54	
消防灭火脐 fire-fighting	全氟己酮 Perfluoro	Pack 级
冷却方式 Cooling Method	风冷 Forced air cooling	
尺寸(LXWXH) Size(LxWxH)	2991X2991X2591 (mm)	

外观 Appearance



产品电路图 PRODUCT CIRCUIT DIAGRA

