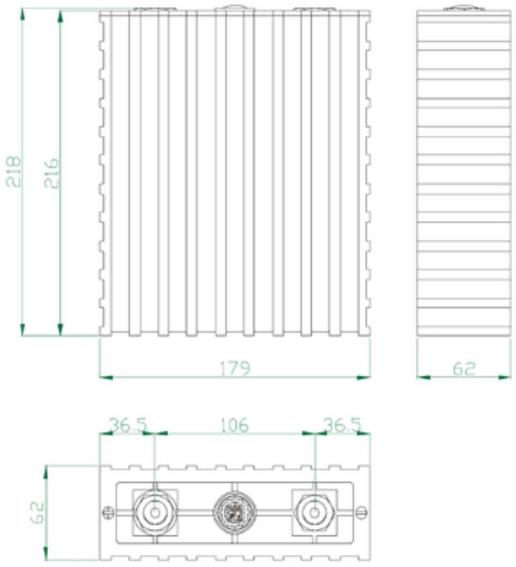
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温斯頓牌稀土鋰釔動力電池性能説明
SPECIFICATION FOR WINSTON RARE EARTH LITHIUM YTTRIUM POWER BATTERY

單體電池尺寸 DIMENSIONS



型号(MODEL)：WB-LYP100AHA



技術參數 SPECIFICATIONS

型號(MODEL)	WB-LYP100AHA(B)	
標稱容量 Nominal Capacity	100AH	
規格 SPEC	長 L	179mm
	寬 W	62mm
	高 H	218mm
工作電壓 Operation Voltage	充電 Charge	4.0(V)
	放電 Discharge	2.8(V)
内阻 Internal resistance	≤0.45(mΩ)	
最大放電電流 Max Discharge Current	恒電流 Constant Current	≤3CA
	脉衝試 Impulse Current	≤10CA
最大充電電流 Max Charge Current	300A(3CA)	
標準充放電電流 Standard Charge/ Discharge Current	50A(0.5CA)	
循環壽命 Cycle Life	(80%DOD)	≥5000Times
	(70%DOD)	≥7000Times
殼體耐温性 Temperature Durability Of Case	≤200°C	
適應環境 Operationg Temperature	充電 Charge	-45°C ~ 85°C
	放電 Discharge	
	存儲濕度 Storage Humidity	≤75%RH
自放電率(月) Self-discharge Rate	≤3% (月/Monthly)	
單體電池重量 Weight	3.6kg ± 100g	

WB-LYP100AHA(A)型電池的充放電特性
WB-LYP100AHA(A) CHARGE & DISCHARGE CHART

