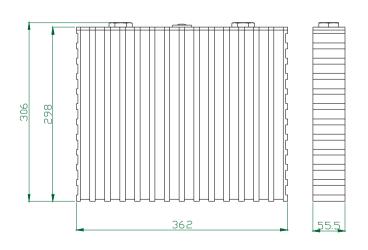


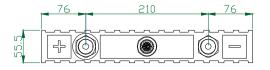
温斯頓牌稀土鋰釔動力電池性能説明

ECIFICATION FOR WINSTON RARE EARTH LITHIUM YTTRIUM POWER BATTERY



單體電池尺寸 DIMENSIONS 型号(MODEL): WB-LYP300AHA





技術參數 SPECIFICATIONS

| 型號(MODEL) | WB-LYP300AHA | |
|--|---------------------------------|--------------|
| 標稱容量 Nominal Capacity | 300AH | |
| 規格 SPEC | 長L | 362mm |
| | 寬 W | 55.5mm |
| | 高H | 306mm |
| 工作電壓 Operation Voltage | 充電 Charge | 4.0(V) |
| | 放電 Discharge | 2.8(V) |
| 内阻 Internal resistance | ≤0.3(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 | 900A(3CA) | |
| 標準充放電電流 Standard Charge/ Discharge Current | 150A(0.5CA) | |
| 循環壽命 Cycle Life | (80%DOD) | ≥5000Times |
| | (70%DOD) | ≥7000Times |
| 殻體耐温性 Temperature Durability Of Case | ≤200°C | |
| 適應環境 Operationg Temperature | 充電 Charge 放電 Discharge | −45°C ~ 85°C |
| | 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 | 9.7kg ± 250g | |

WB-LYP300AHA CHARGE & DISCHARGE CHART

