

## 21700 18S6P Battery Pack

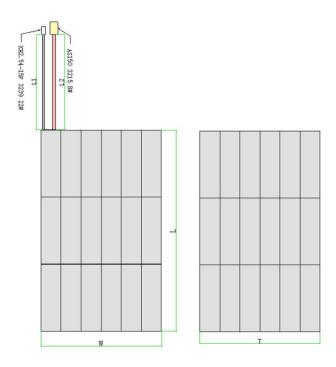
Specifications	
Model	21700-18S6P
Nominal voltage	64.8V
Typical capacity	30000mAh
Minimum capacity	28800mAh
Fully charge voltage	75.6V
Fully discharge voltage	45.0V
Max charge current	60A
Standard charge current	15A
Max discharge current	750A
Weight	7840g
Shipment voltage	≥61.2V
Operating environment	Charging temperature:0°C~45°C Discharge temperature:-20°C~60°

## **Features and Benefits**

- 1. High Capacity & Energy: 30000mAh nominal capacity and 64.8V voltage for high energy output.
- 2. High Discharge Rate (36C): Supports very high discharge currents up to 750A.
- 3. Robust Power Connectors: Features an AS150 plug and XH2.54-15P balance port for high-current applications.
- 4. Extended Operating Range: Discharge from -20°C to 60°C; charge from 0°C to 45°C.
- 5. Robust Safety: Comprehensive safety features including overcharge, over-discharge, and short circuit protection.
- 6. Durable Construction: Built with quality materials to meet GB, IEC, and UL standards.



## **Dimensional**



T: 129mm W: 131mm L: 220mm L1: 100mm L2: 100mm