

# Portable Battery Pack

## Performances

Order number	SST003-09-02
Application	Any SST series inclinometer
Battery capacity	4.4AH, LED indicator for power volume
Output voltage	18~25.2V
Protection	Charging /discharging, over-current, over-voltage, short-circuit
Charge voltage	DC 25.2V
Charge time	Standard 6 hours, quick charge 3 hours
Discharge current	1.5A max.
End-off voltage	2.75V monomer, discharging
Working temperature	-20~45°Cwhen charging, -20~60°Cwhen discharge
Storage temperature	-20~45°C
Weight	700g
Dimensions	157x90x60mm ( WxDxH )
Cycle life	600 times
Vibration test	Amplitude 1.6cm, frequency 10-55Hz, three-directions
Drop test	Drop from 0.5m height to concrete surface, 2 times, no fire, no explosion, no leakage

## Characteristic curve

