



Product Introduction

Riveting-Connector Cell		Welding-Connector Cell	
Thickness*Width*Length	30mm*135mm*226mm	Thickness*Width*Length	30mm*135mm*220mm
Anode Material	LFP	Anode Material	LFP
Nominal Capacity	90Ah	Nominal Capacity	90Ah
Nominal Voltage	3.2V	Nominal Voltage	3.2V
Charge Cut-off Voltage	3.8V	Charge Cut-off Voltage	3.8V
Discharge Cut-off Voltage(room temperature)	2.5V	Discharge Cut-off Voltage(room temperature)	2.5V
Nominal Charge Current	45A	Nominal Charge Current	45A
Max Charge Current	90A	Max Charge Current	90A
Maximum Charge Current Pulse(10%~80%)	270A/10S	Maximum Charge Current Pulse(10%~80%)	270A/10S
Nominal Discharge Current	90A	Nominal Discharge Current	90A
Max Discharge Current	270A/30S	Max Discharge Current	270A/30S
Operating Temp. (discharging)	-20℃ ~ 60℃	Operating Temp. (discharging)	-20℃ ~ 60℃
Operating Temp. (charging)	0℃ ~ 45℃	Operating Temp. (charging)	0℃ ~ 45℃
Weight	1.85Kg	Weight	1.85Kg