

CFE-Replacement

LFP 2560SP Pro Battery



Efficient and flexible

Support 4 batteries connected in parallel.
Support external connections in series with voltage up to 51.2V.



Excellent quality

Active balancing function between batteries, true parallel with RS485 communication.



Safe and secure

High-resolution, low-power OLED shows battery power & voltage, soft switch design.
Stainless steel handles, high durability, easy to carry, and guarantee 3000 fatigue tests.



Efficient management

Rugged stainless steel body with wonderful looking and durable.
Quick connection and insulation protection.

Model	CFE-2560SP Pro	
Nominal Voltage	25.6V	
Nominal Capacity @1C	100Ah	
Charge Voltage	29.2V	
Charge Current Max Continuous	50A	
Discharge Current Max Continuous	100A	
Discharge Voltage Minimum	20.8V	
Pulse Current 5 Sec	125A	
Weight	22.9kgs±0.5kgs	
Dimensions L*W*H	360*260*250 mm	
Calendar Life & Performance Guarantee [1]	a. 3500 cycles or 5 years , whichever comes first	
	b. 1500 cycles or 2 years , whichever comes first	
Operating Temperature	Charging:0℃ to 45℃	
	Discharging :-10℃ to 55℃	
Storage Temperature	-10~35℃	
Relative Humidity (R H)	0% ~ 95% (No Condensed Water)	
Safety Certificate	CE(IEC 62040), MSDS	
Transportation Certificate	UN3480	

[1] Test conditions: 0.2C Charging/Discharging, @25℃, 80% Dod