

# CFE-Replacement

## LPF 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°C to 45°C
	Discharging: -10°C to 55°C
Storage Temperature	-10~35°C
Relative Humidity (RH)	0% ~ 95% (No Condensed Water)
Safety Certificate	CE( IEC 62040 ), MSDS
Transportation Certificate	UN3480

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

CF Energy Co., Ltd.

CFE has offices & warehouses in the following regions where you can get in touch with us:-

Europe: Vienna (Austria) , Budapest (Hungary)      Africa: Johannesburg (South Africa)

Asia: Xi'an, Shenzhen, Tianjin, Hong Kong (China) , and Yangon (Myanmar)

Tel: (+86) 029 38367888      Web: www.cfess.cn      E-mail: cfenergy@cfess.cn