

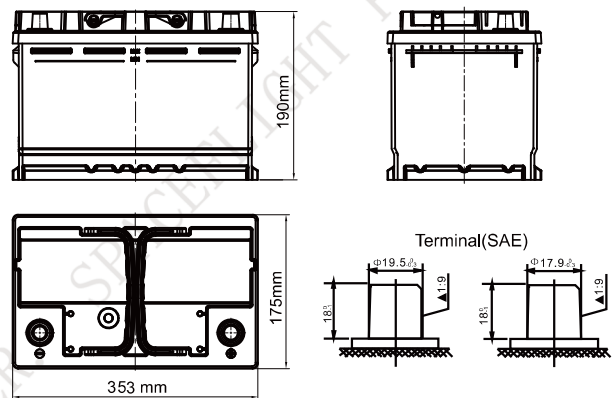


# SPACEFLIGHT POWER SUPPLY CO., LTD. EFB100 (12V100Ah)

EFB batteries, specially designed for cars equipped with advanced start-stop systems. The range includes DIN style maintenance free batteries for popular European vehicles, plus low maintenance flooded batteries for Asian manufactured vehicles. EFB battery uses a new type of alloy, new lead paste formula, and new separator, which make service life, water loss, low temperature starting and other aspects of EFB battery have been greatly improved. It has long cycle life, high starting power in low temperature, suitable for frequent starting.



## Dimensions



## General Features

- Ultra-low internal resistance separator to reduce battery self-discharge
- Strongest starting burst, low temperature, or low state of charge can still start the engine
- Durable grid design, less water loss, prolonging the service life in a high-temperature environment
- Using high conductive lead alloy casting and welding, through-wall welding technology, high current starting performance is good
- 2x higher cycling endurance

## Compliant Standards

- EN 50342
- GB/T5008.1-2013
- JB/T 12666
- ISO45001, ISO9001 and ISO14001 certified production facilities

## Specifications

Nominal Voltage	12V
20Hr Capacity @25°C(77°F)	100Ah
Reserve Capacity (25A)	140min
CCA(EN)	900A
Weight	23.0kg
Dimension	353 * 175 * 190 * 190 mm
Operating Temperature	-30°C ~ 70°C
Acceptable Charging Current	25A
Charging Voltage @25°C(77°F)	14.4V ~ 15.0V
Self-Discharge @25°C(77°F)	≤3% per month
Case Material	Reinforced PP
Terminal	SAE

Factory address: Fukang Industrial Zone, Longnan, Ganzhou, Jiangxi Province, China.  
Shenzhen Office: RM208-210, Building D, Tongju industrial Park, No.4, Longping West Road, Longgang District, Shenzhen.  
TEL: +86-755-28288189

[sales@sfbattery.com](mailto:sales@sfbattery.com)

[www.sfbattery.com](http://www.sfbattery.com)