

FLTX12/14 FLTZ12S/14S

Datasheet



LiFePO₄
NON-SPILLABLE



The Lithium range is designed to offer the ultimate riding experience.

Ready to use and with ultra-light weight conception, this LiFePO₄ range will ensure extreme starting performance, very low self-discharge and extreme cycle life. Thanks to the Battery Management System integrated, these batteries offer a very safe solution, ideal for the most demanding riders.

FEATURES

- » Ready to use & Maintenance Free
- » Ultra lightweight compare to Lead-acid battery
- » Very high cold cranking performance
- » Ultra safe thanks to the integrated BMS
- » Very fast recharge
- » Multi-positional fitment
- » Integrated LCD battery tester
- » Very low self-discharge

BATTERY REPLACEMENT

- » FTX7A-BS
- » FTX9-BS
- » FT12A-BS
- » FTX12-BS
- » FTX14-BS
- » FTZ10S
- » FTZ12S
- » FTZ14S

TERMINAL

Front



Side



Top



3D



FULBAT®

SPECIFICATIONS

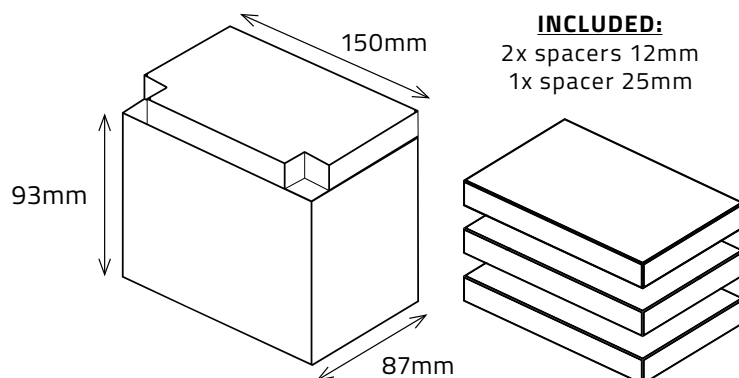
Voltage	Capacity	CCA (EN)
12.8V	8.0Ah	480A
Energy	Charging current std.	Charging current max
102.4Wh	4.0A	8.0A

BMS FUNCTION:

- » Over Discharge Protection Voltage: 8.0V
- » Over Discharge Recovery Voltage: 9.2V
- » Over Charge Protection Voltage: 15.6V
- » Over Charge Recovery Voltage: 15.2V
- » Cell equalization

DIMENSIONS & WEIGHT

Length	150±2mm
Width	87±2mm
Total Height	93±2mm
Gross weight	1.20kg



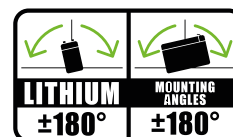
INCLUDED:

2x spacers 12mm
1x spacer 25mm

POLARITY



MOUNTING ANGLES



APPLICATIONS



Motorcycle



Scooter



ATV



SSV & UTV



Snowmobile



Watercraft