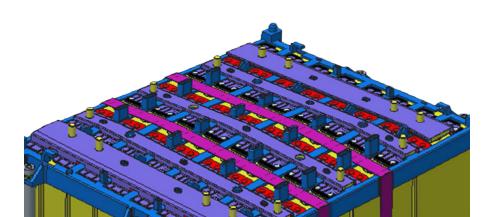
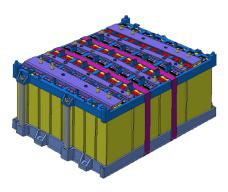
LISMEN

# Battery pack LS-12V132Ah





## **Specification**

Parameter	Characteristic
Cell Type	LP2770120(4S8P)
Nominal Module Voltage	12.8 V
Nominal Capacity	132 Ah
Dimensions	320(L) x 247(W) x 154(H)(mm)
Weight	16.5 kg
Terminal Female-Threaded	M6×1.25
Specific Energy	102 Wh/kg
Energy Density	138 Wh/L
Discharge temperature	-20°C~50°C
Charge temperature	0°C~45°C
Storage temperature	-20°C~50°C
Water/dust resistance	-
Certification	SAE J 2464, CE
Shipping Classification	UN38.3

### Overview

LS series is a family of 12 V, 24 V battery pack. LS-12V132Ah is in this series.

LS-12V132Ah is high specific energy, short-time charging, high safety and reliability.

#### **Features**

- Compact size
- Much lighter weight similar sized lead-acid batteries
- Extraordinary cycle life ->2000 cycles at 80%DOD.
- Maintenance free
- Rugged mechanical design
- Flame retardant plastics
- Inter module balancing

This document represents typical data. Performance may vary depending on use conditions and application.

AX Power Solution GmbH makes no warranty explicit or implied with this data sheet. Contents subject to change without notice.

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