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Hawker 48V Lithium Battery

What is the difference between a lead-acid battery and a Hawker battery?

Theenergy density is higher than that of the lead-acid battery. Under the same size, it can store more power and last longer. At the same time, it supports fast charging. The standard Hawker lithium battery can be charged at 2C, and the customized battery can be charged at 5C. The standard discharge is 0.5C, and the maximum supports 2C discharge.

How does the Hawker lithium battery work?

The Hawker lithium battery contains abattery management system(BMS), which has protection functions such as overcharge, overdischarge, overtemperature, and overcurrent. At the same time, the remaining power (SOC) is calculated internally, which can be fed back to the AGV in real time. It supports RS485 communication and CANopen.

Where did Hawker batteries come from?

As early as the early 1990s, Hawker's lead-acid valve-controlled batteries and switching power supply equipment were widely used in China's communications, energy, petroleum, railway, and power plants......

How many volts is a Hawker battery?

(XX indicates battery capacity) The detailed battery parameter table can be obtained from the official website of Hawker China Office (Shenzhen Xunpu Technology Development Co.,Ltd.). Each cell voltage of Hawker lead-acid battery is 12V, which is connected in series to form a 24V or 48V battery pack.

How many Ah does a Hawker battery pack have?

Hawker lithium battery packs are available in 24V,48V,72V,96V,etc.,with 24V and 48V being the most widely used. The selectable capacities are 10AH,20AH,30AH,40AH,50AH,60AH,80AH,100AH,120AH,160AH,180AH,200AH,300AH.

What is a Hawker Lifeplus Mod3 Charger?

The HAWKER LIFEPLUS MOD3 charger series provides peak efficiency and non-stop power. These dynamic chargers can reduce your battery charging costs, water consumption, battery maintenance and repair costs all while delivering one of the highest efficiency and power factors available in the industry.

24-125-11 Forklift Battery, 48 Volt, 625 Ah (at 6 hr.) ... Lithium Ion Batteries; ForeverPure Power Batteries; Forklift Batteries; Battery Cables; Solar Racking. Ground Mount; ... Single Point Watering System for 48V Battery [Add ...

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