

#### **Solar Storage Container Solutions**

### **Power battery pack price**





#### **Overview**

Where can I buy lithium-ion battery packs?

Dive into our online wholesale lithium-ion battery packs products catalog on globalsources.com! Source over 3762 lithium-ion battery packs for sale from manufacturers with factory direct prices, high quality & fast shipping.

How much does a battery pack cost?

BNEF's latest report finds that a complete battery pack costs \$137/kWh in 2020, will fall to \$101/kWh in 2023, and reach \$58/kWh in 2030. In comparison, the Draft Document contains older estimates showing battery pack prices of \$143/kWh in 2020, \$112/kWh in 2023, and \$70/kWh in 2030.

How much does a battery pack weigh?

If we consider that the battery pack has 43.000 Wh capacity and each cell has 12,41 Wh (3,65 V x 3,4 Ah), it takes 3.465 cells. Each cell is around 45 g, this means that the 3.465 cells weigh 155,925 kg. Then add the connectors, cables, BMS (Battery Management System) and a case and it should surpass 200 kg for the whole battery pack.

How many volts is a battery pack?

The current of the pack is 345Ah and the pack voltage is 44.4Volts. Each cell has a voltage of 3.7V and current of 5.75Ah. The pack provides power to a motor which in turn drives the wheels of an EV. I wanted to design the cooling system for the battery pack, so wanted to know the heat generated by the battery pack.

How much does a battery cost in China?

On a regional basis, average battery pack prices were lowest in China, at \$94/kWh. Packs in the US and Europe were 31% and 48% higher, reflecting the relative immaturity of these markets, as well as higher production costs and lower volumes.



How much do battery electric vehicles cost?

The figures represent an average across multiple battery end-uses, including different types of electric vehicles, buses and stationary storage projects. Prices for battery electric vehicles (BEVs) came in at \$97/kWh, crossing below the \$100/kWh threshold for the first time.



#### Power battery pack price



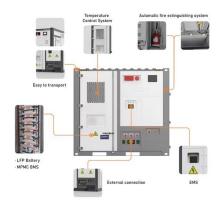
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