

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

## How much is the new Avalu tool battery





#### **Overview**

Why do power tool batteries cost so much?

Since lithium-ion isn't the only type of power tool battery out there, it's worth mentioning the reasoning behind the cost of power tool batteries. One of the major improvements in power tool batteries over the years is the number of cycles you get through recharges.

What are power tool batteries?

Power tool batteries have come a long way from bulky nickel-cadmium (NiCd) packs. Today, lithium-ion (Li-ion) technology dominates the market, offering greater power, longer runtimes, and lighter weights. This guide dives into the world of power tool batteries, exploring different chemistries, voltage platforms, amp-ho.

How much does a cordless tool battery cost?

So you load up in the pickup and head to the local hardware store where you bought your beloved cordless tool. As the helpful salesperson leads you to the appropriate replacement tool batteries, you start to notice the price tag. \$50, \$75, even \$100 or more! Panic begins to set in, and you wonder if you can find a better deal online.

Should you buy a cheapest battery for a power tool?

Solution: Match battery size to your workload: Pro Tip: Investing in a rapid charger (Makita, Milwaukee, Bosch) can reduce downtime and let you run smaller batteries efficiently. I get it, it's tempting to go for the cheapest option. But when it comes to power tools, cheap often means short-lived.

How long does a power tool battery last?

One of the major improvements in power tool batteries over the years is the number of cycles you get through recharges. With nickel-cadmium batteries, you may get roughly two hours of use before the battery needs recharging.



With lithium-ion—depending on the level of usage—can extend that usage time to up to 4 hours before it needs to be recharged.

What is a good charge level for a power tool battery?

A charge level around 40-60% is ideal for storage. Use the Correct Charger: Always use the manufacturer's recommended charger for your specific battery type. Clean Battery Contacts: Periodically clean the battery contacts with a clean, dry cloth to ensure a good connection. The Future of Power Tool Batteries:



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