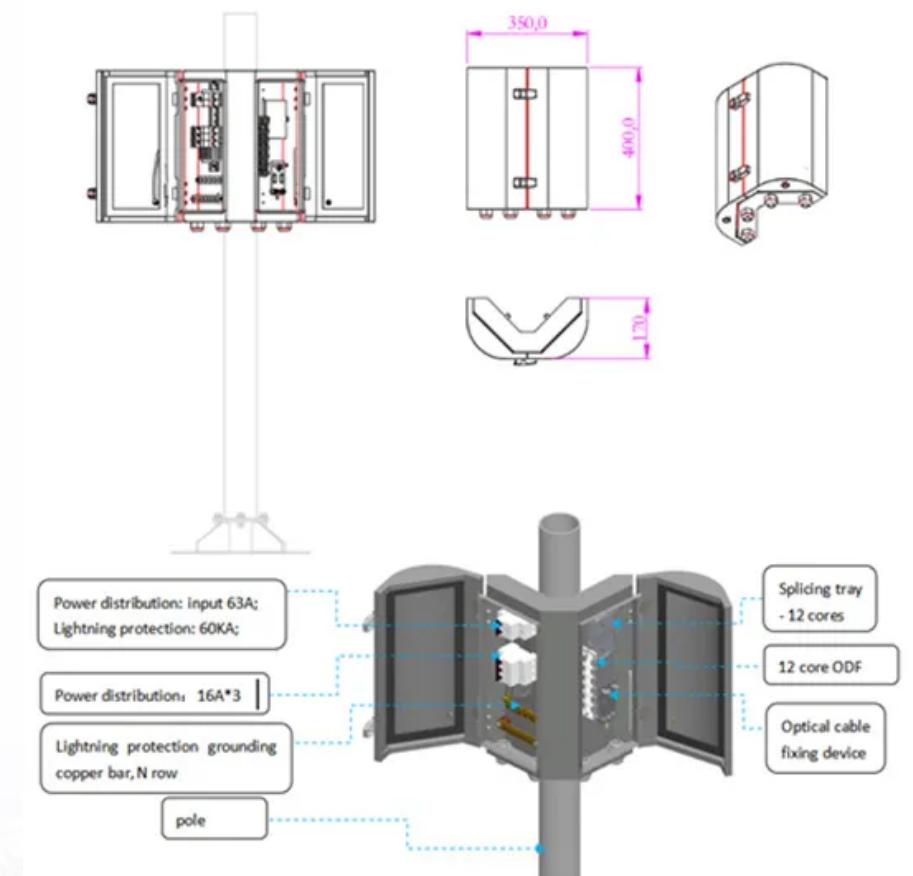


## SolarGrid Energy Solutions

# Power tool lithium batteries are compatible with each other



## Overview

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Power tool batteries aren't universally interchangeable. Compatibility hinges on factors like physical fit, voltage, and proprietary communication protocols. Which battery is compatible with a power tool?

Different power tools have different battery types that are compatible with them. For instance, some tools require lithium-ion batteries, while others require nicad batteries. Therefore, it is essential to purchase a battery that is compatible with your power tool.

Does a power tool battery fit a different brand?

One battery brand fits all power tools: it's crucial to note that batteries are brand-specific, and you cannot substitute power tool batteries with another brand's battery. Always check the chart for your power tool's compatible battery. Understanding the power tool battery compatibility chart is crucial for diyers and professionals.

How to choose a battery for a power tool?

For instance, some tools require lithium-ion batteries, while others require nicad batteries. Therefore, it is essential to purchase a battery that is compatible with your power tool. The chemistry of a battery is a crucial aspect to consider when purchasing a battery for your power tool.

What is a power tool battery compatibility chart?

A power tool battery compatibility chart is useful for determining which batteries work with specific power tools. This chart allows users to choose the correct battery for their tool, ensuring optimal performance and safety. Power tools are essential for completing home projects and professional jobs.

Do you need a battery for a cordless power tool?

With the rise in cordless power tools, the demand for efficient and interchangeable batteries has skyrocketed. According to a recent survey, over

65% of DIY enthusiasts prefer tools with interchangeable batteries for their convenience. If you're one of them, you're in luck!.

Are tool batteries interchangeable?

Tool batteries are not one-size-fits-all, but certain batteries are interchangeable, which can save you a lot of time and money. In this section, we will discuss the factors that determine battery compatibility and some key considerations when buying replacement batteries. What Does “Interchangeable” Mean When It Comes To Cordless Tool Batteries?

## Power tool lithium batteries are compatible with each other

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### Which Power Tool Batteries Are Interchangeable?

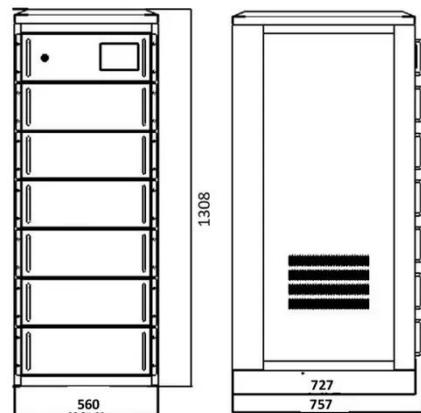
Aug 25, 2022 · Interchangeable Power Tool Batteries Lithium-ion batteries that are compatible with 18V DeWalt tools exist, and 20V to 18V battery adapters exist, and Ryobi to DeWalt ...

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### Exploring Interchangeability: Which Hart Tool ...

Jun 2, 2023 · Hart Tool batteries are typically designed to be compatible with their own brand of power tools and may not be compatible with other brands of

...



### Are Worx Batteries Interchangeable: Power Tool Guide

Dec 1, 2024 · Worx batteries are generally interchangeable within the same product line, meaning batteries from one Worx tool can be used in other tools of the same series, as long as they

...

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## Can You Use Milwaukee Batteries

## with Other ...

Sep 26, 2023 · Milwaukee is a well-known brand in the power tool industry, and its lithium-ion batteries are popular among DIYers and professionals alike. ...



## Greenworks Battery Compatibility Chart , Battery ...

In conclusion, by using the Greenworks battery compatibility chart, you can easily determine which battery works with which tool, and ensure that you have the ...

## Can other lithium batteries be used in power tools?

Jun 24, 2025 · Different power tool manufacturers may have different battery designs and interfaces, which can make it difficult to find a compatible other lithium battery. For example, ...



## What 20v Batteries Are Interchangeable?

The 20 volts lithium-ion cells, like those found in Porter Cable and Dewalt tools, will not work with other brands' chargers because their output voltage ...



## Are Power Tool Batteries Interchangeable? What ...

Power tool batteries might appear interchangeable at first glance, as they often look similar. However, the compatibility of these batteries across different ...



## Are Kobalt Batteries Interchangeable? (Will ...

Jan 3, 2023 · The answer to this question is yes, Kobalt batteries are interchangeable with other types of batteries. This means that you can use a ...

## Are Kobalt Batteries Interchangeable? Discover ...

Dec 26, 2024 · Battery Platform Differences Kobalt batteries are not interchangeable with other brands. Each battery is designed to fit specific ...

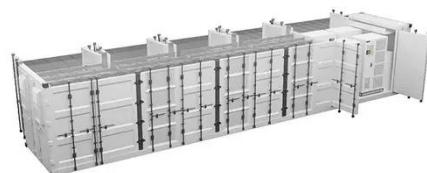


## **Dewalt Battery Compatibility Chart (Cross) - All ...**

May 26, 2024 · To maximize the potential of your power tools of DeWalt and other brands with powerful and durable DeWalt batteries, you should know the ...

## **Makita Battery Compatibility Chart , Battery Tools**

Makita is one of the industry leaders when it comes to power tools and their batteries. But when you need to replace a battery or choose a new one for ...



## **Maximize Your Tool Performance with Our ...**

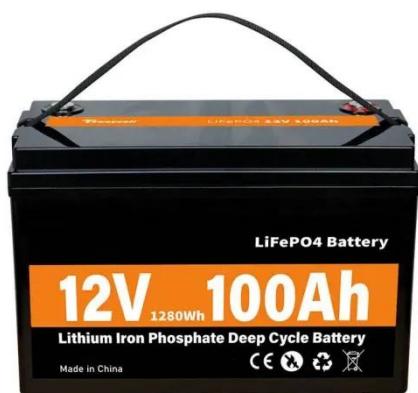
Feb 9, 2023 · In-depth look at power tool voltage compatibility, including its types, what it means and why it's important, as well as a comprehensive

chart ...



## Are Power Tool Batteries Interchangeable?

May 30, 2025 · Want Help Choosing a Power Tool Battery? Power tool batteries are largely not interchangeable between brands due to intentional design ...



## Power Tool Battery Compatibility Chart

Sep 25, 2023 · With the rise in cordless power tools, the demand for efficient and interchangeable batteries has skyrocketed. According to a recent survey, over ...

## Ryobi Battery Compatibility Chart (For All Models & Systems)

Explore the complete Ryobi Battery Compatibility Chart. Find out which batteries fit your tools from A to Z and make smarter choices for your power

tools.



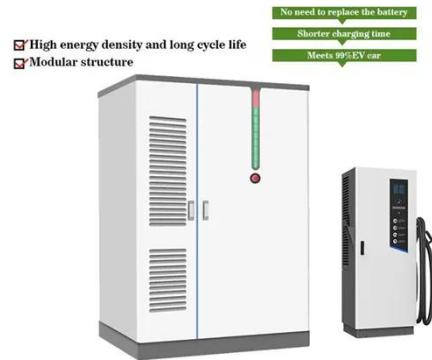
## Do All Lithium Battery Packs Fit All Tools? Compatibility and

Apr 14, 2025 · Not all lithium battery packs fit all tools. Compatibility largely depends on brand. You must match voltage, amp ratings, chemistry, size, and shape. Using

## Power Tool Battery Compatibility Chart: ...

May 14, 2023 · Different power tools have different battery types that are compatible with them. For instance, some tools require lithium-ion batteries,

...



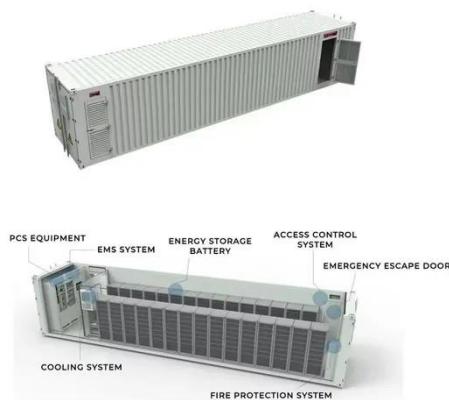
## What Cordless Tool Batteries Are ...

Nov 12, 2023 · Power Tool Battery Compatibility Chart To further assist users in identifying compatible batteries for their cordless tools, many manufacturers ...



## Milwaukee Battery Compatibility Chart

May 26, 2024 · Table of Contents  
Explanation of Battery Compatibility  
Whether it is brand-specific or off-brand compatibility, you should consider diversified ...



## How to Use Any Brand Battery With Any Power ...

May 9, 2023 · The quick solution to cross-brand cordless tool battery compatibility: The cross-brand battery adapter! This cordless power tool ...

## Are Ryobi Batteries Interchangeable with Other Brands?

Jun 17, 2025 · Ryobi batteries aren't interchangeable with other brands. Learn why, the risks, and best Ryobi battery options for your tools.



## Interchangeable Compatibility is a Must for ...

Sep 15, 2019 · Ensure you understand cordless tool battery interchangeable means and also the tool battery compatibility and lastly cordless power tool ...

## Are Ridgid Batteries Compatible with Other Brands? Guide to

5 days ago · Ridgid brand batteries are expensive. Are you curious about their versatility and compatibility with other popular tool brands? This question is common among professionals ...



## Which Cordless Drill Batteries Are ...

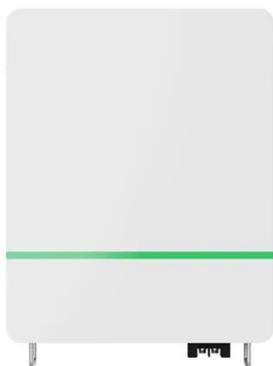
Jun 1, 2025 · Interchangeable cordless drill batteries have revolutionized the way we use power tools. No longer do we have to worry about running out of juice ...



## Are Milwaukee Batteries Interchangeable With ...

Dec 26, 2024 · No, Milwaukee batteries are not interchangeable with other brands. Each tool brand designs batteries specific to their products. This

...



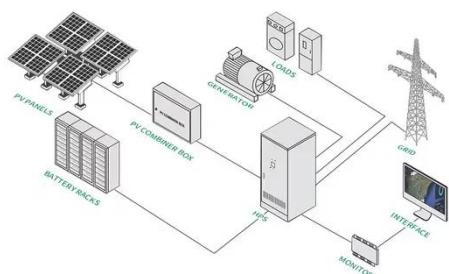
## Compatible Battery Options for Ryobi Power Tools

Mar 5, 2025 · If you're wondering which batteries can interchange with Ryobi tools, the answer is simple: Ryobi's 18V ONE+ system is designed for compatibility across a range of tools, ...

## Power Play: Are DeWalt Batteries Compatible with Other ...

Apr 29, 2025 · The World of Power Tool Batteries Power tool batteries are essential components for any cordless tool. They provide the necessary energy

for the device to operate, and their ...



## Are Ridgid Batteries Interchangeable? Discover ...

Dec 26, 2024 · Yes, Ridgid batteries are generally interchangeable within the same voltage range. This flexibility can save you time and money. Ridgid ...

## Are Power Tool Batteries Interchangeable? Compatibility

Apr 18, 2025 · This article explains the important factors of power tool battery interchangeability, including physical matching, voltage, and battery management system (BMS). Battery ...



## Power Tool Batteries

3 days ago · A buyer's guide to power tool batteries. All you need to know about 18V batteries, how to store them, compatibility and the latest developments.



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