

# Can the tool battery be charged continuously





## Overview

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How to choose a battery for a power tool?

Pick a charger or charging mode suitable to the application and run time needs. According to Power Tool Institute, original manufacturer batteries contain innovative technology to monitor battery health, cell balance, temperature and other critical functions designed to help maintain longer-lasting tools.

Do power tools have lithium ion batteries?

A: While most modern power tools now contain lithium-ion (Li-ion) batteries due to greater run-time, you may still find older tools containing AA, AAA, 9-volt, NiCad or NiMH batteries. NiCad and NiMH batteries can die out for two reasons: memory effect and crystal formation.

Do cordless tools need a battery?

A reliable power tool battery is essential for anyone using cordless tools, whether for professional work or DIY projects. However, improper charging habits can lead to shorter battery life, weaker performance, or even dangerous situations.

Why do you need a battery pack for a power tool?

Some battery packs are designed to help direct water away from internal electronic components. It's important to store your power tool batteries where they won't be exposed to water, liquids or make contact with metal objects such as keys, coins, screws or nails, which can present safety hazards .



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### How Often Should You Charge Tool Batteries?

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