

Brushless lithium drill

◆ Product Description

The brushless lithium-ion drill is an intelligent tool specifically designed for professional craftsmen and building contractors. It integrates the latest generation of brushless motor technology, high-rate lithium batteries, and an intelligent control system. through modular design and ergonomic optimization, it helps users overcome the efficiency limitations of traditional tools.



- Metal Processing Expert
- Ergonomic Design Experience
- Woodworking Precision Operations
- Ultra-High Performance Output
- Dual-Battery Synergy for Extended Runtime

◆ Product Structure

- The product structure of a brushless lithium-ion drill consists of six major modules: the power system, the energy system, the transmission system, the control system the mechanical structure, and the human-machine interaction and safety protection system. It meets the requirements for industrial-grade durability and consumer-grade portability.

◆ Typical Applications

- Brushless lithium-ion drills are widely used in scenarios such as construction and renovation, automotive maintenance, industrial manufacturing, and professional precision machining. They are adapted with technologies like torque adjustment, dual-mode switching, and dust/water resistance to meet different needs, achieving full-scene coverage from light-duty tasks to heavy-duty applications.

◆ Typical Product Data and Physical Properties

Maximum Clamping Diameter: 10mm

Chuck Type: Metal Chuck

Motor Type: Brushless Motor

Torque Adjustment: 20+1 Settings

Battery Capacity: 2x 20V Lithium-Ion Batteries

Dual-Speed Switching: Low Speed Gear/High Speed Gear

Availability:

Item#	Chuck	Packing
1.4.24.02.0367	10MM	1set/carton

◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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