

Technical Data sheet

Percussion drill

◆ Product Description

The impact drill is a dual-mode impact drill specially designed for extreme working conditions such as construction projects, mining operations, and bridge repairs. It integrates rotary cutting and high-frequency impact technologies, providing professional craftsmen with continuous and long - lasting power for up to 10 hours of high - load operations.

- Ultra-High Performance Output
- Intelligent Temperature Control System
- Dual-Mode Impact Drive Technology
- Triple Leakage Protection
- Lightweight Body

Product Structure

The product structure of impact drills is designed around the rotary-impact composite
function, with the power system employing a universal motor to ensure high-intensity
energy output and heat dissipation; the body features reinforced ergonomic design,
and safety protection includes double electrical insulation and mechanical antivibration protection.



◆ Typical Product Data and Physical Properties

Dimensions: 320*210*110MM Maximum Chuck Capacity: 10mm Chuck Type: 1/2" Self-locking Chuck

No-load Speed: 0-2700rpm

Torque: 60N Power: 1500W Voltage: 220V

Availability:

Item#	Product Name	Size	Packing
1.4.24.02.0110	冲击钻	320*210*110MM	1pcs/box
1.4.24.02.0111	冲击钻头	8*160MM (cylindrical)	10pcs/box
1.4.24.02.0112	冲击钻头	12*160MM (cylindrical)	10pcs/box
1.4.24.02.0113	冲击钻头	14*160MM (cylindrical)	10pcs/box

◆ Typical Applications

• Impact drills are widely used in various scenarios such as construction projects and mining exploration, relying on powerful corded models and extreme environment-resistant designs. For renovation and remodeling, they balance precision and efficiency through dual-mode switching and anti-kickback technology to adapt to operations like wall slotting and stone drilling.

◆ 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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