

20V Cordless Rotary Hammer with Brushless Motor

This 20V cordless rotary hammer is designed for drilling and chiseling in concrete and masonry. It features a brushless motor for increased power and runtime.



ADDITIONAL IMAGES



Overview

Professional 20V Brushless Rotary Hammer

This 20V cordless rotary hammer is engineered for high-efficiency drilling and chiseling in concrete, steel, and wood. Featuring a maintenance-free brushless motor, it delivers 1.7J of impact force and up to 4500 impacts per minute, making it ideal for demanding aerial work and power installations. Its compact, lightweight design reduces user fatigue during extended overhead operations while providing the versatility of four distinct functional modes.

Performance Metrics

Key Performance Stats

1.7 J

Impact Force

1400 r/min

Max No-Load Speed

4500 min-1

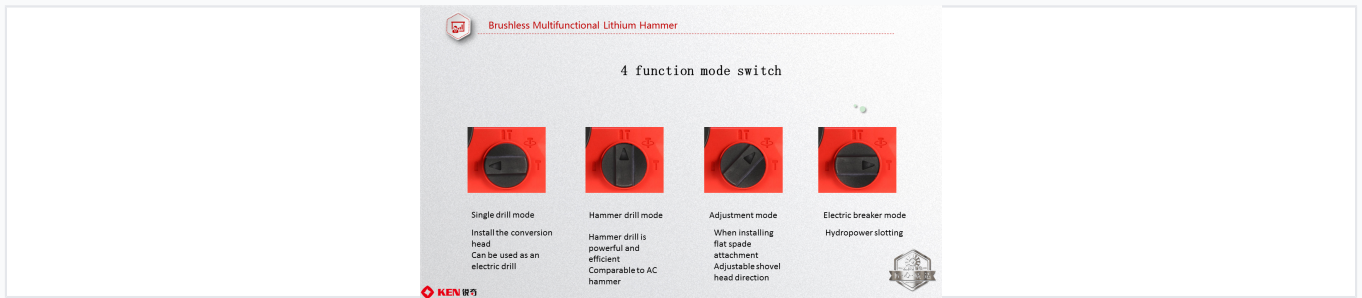
Hammering Frequency

Drilling Capacity

Maximum Drilling Capacities

Material	Max Diameter
Concrete	22mm
Steel	13mm
Wood	28mm

Operational Modes

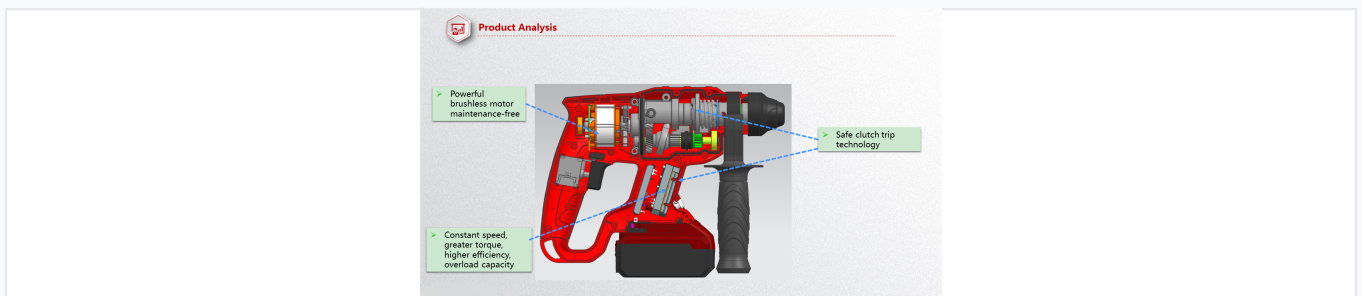


Easy switching between drilling, hammer drilling, adjustment, and breaking modes.

4-Function Mode Switch

- Single drill mode: For use as a standard electric drill (with conversion head)
- Hammer drill mode: Powerful and efficient drilling in masonry
- Adjustment mode: For setting flat spade attachment and shovel head direction
- Electric breaker mode: Optimized for hydropower slotting tasks

Technical Features



The brushless motor provides maintenance-free operation and higher efficiency, while the safety clutch prevents kickback.

Advanced Features

Brushless Motor, SDS Chuck, Safe Clutch Trip, LED Delay Light, Forward/Reverse, Electronic Speed Control, Anti-Vibration System, Ergonomic Rubberized Handle

Application Range



Optimized for HVAC, electrical, and outdoor advertising professionals.

Recommended Industries

Air Conditioning Installation • Power Installation • Outdoor Advertising • Aerial Work • CCTV Installation • Home Improvement

Power System

Battery Configuration

- Voltage: 20V
- Chemistry: Lithium-Ion
- Capacity: 4.0Ah / 5.0Ah options
- Short charging time for high productivity

Physical Design



At only 280mm in length, the compact body is designed for comfortable use in tight spaces and at heights.

Form Factor

Dimension	Measurement
Length	280mm
Height	215mm
Design	Compact/Lightweight for height work