

Hydraulic Diamond Core Drill

This hydraulic diamond core drill is designed for efficient and precise core drilling in materials like concrete and rock. It features a robust hydraulic system for smooth operation and accurate core sampling, with a maximum drilling diameter of 200mm.



Overview

High-Performance Hydraulic Core Drill

The OKHZ-20 Hydraulic Diamond Core Drill is a robust, versatile machine engineered for precision drilling in concrete, rock, stone, and tile. Featuring a 13HP Honda GX390 engine and a sturdy pillar-supported base, it provides reliable performance for core sampling, deep hole drilling, and construction applications. Designed for efficiency, it includes a 4-wheel chassis for rapid mobility and utilizes world-famous hydraulic components for long-lasting operation.

Technical Specifications

Model	OKHZ-20
Engine	Honda GX390
Power	13 HP
Speed	3600 r/min
Max Drilling Diameter	200 mm
Max Drilling Depth	700 mm
Weight	400 kg
Packing Size	2200 x 1400 x 1600 mm

Key Features

Core Features

- World-famous hydraulic components (motor, pump, adapter)
- 4-wheel chassis for rapid transport and setup
- Wide range of rotary speeds for various bit types
- Sturdy base with rack and pinion height adjustment
- Integrated water cooling system

Applications

Typical Applications

- Core sampling in walls, floors, and roofs
- Road surface drilling
- Deep hole drilling
- Plumbing installation
- Electrical installation

Suitable Materials

Reinforced Concrete, Rock, Stone, Tiles, Brick