

20m Kelly Bar Rotary Drilling Rig

This drilling rig is used for drilling in loose soils, including sand, clay, and silty clay. It is suitable for water conservancy, port construction, foundation reinforcement, and continuous wall foundation engineering.



ADDITIONAL IMAGES



Overview

High-Performance Rotary Drilling Rig

This 20-meter kelly bar rotary drilling rig is a robust solution designed for efficient piling foundation works. Engineered for versatility, it handles various soil conditions including sand, clay, and silty clay with ease. It features advanced hydraulic systems and automated controls to ensure precision and reliability in demanding construction environments.

Quality Certifications

CE • ISO 9001 • SGS • CNAS

Performance Specifications

Drilling Capacity

20 m Max Depth	450 mm Min Diameter	1600 mm Max Diameter
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Primary Applications

- Cast-in-place piles
- Drawing walls
- Foundation reinforcement

Compatible Soil Types

Sand, Clay, Silty Clay

Technical Features

Key Equipment

- Automatic lifting box mast
- Telescopic drill pipe
- Automatic vertical adjuster
- Depth indicator

Chassis Type

Hydraulic crawler chassis