

60m Kelly Bar Rotary Drilling Rig

The rotary pile driver is suitable for small and medium-sized projects. Widely used in the hole-forming work of cast-in-place concrete piles in the foundation construction of highways, railways, bridges, ports and high-rise buildings



ADDITIONAL IMAGES



Overview

High-Performance Rotary Drilling Rig

The 60m Kelly Bar Rotary Drilling Rig is a robust solution engineered for deep foundation projects, capable of reaching depths of up to 60 meters. Designed with a retractable chassis, this rig offers superior stability and anti-rollover capabilities for safe operation on challenging terrains. Its powerful hydraulic system and high-torque rotary head ensure efficient penetration through diverse soil and rock formations, making it ideal for bored piles and diaphragm wall construction.

Technical Specifications

Maximum Drilling Depth	60 m
Drilling Diameter Range	600-2200 mm
Chassis Type	Retractable crawler chassis

Certifications & Standards

Quality Certifications	ISO 9001, SGS, CE
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Key Features

Core Performance Metrics

60 m

Max Depth

2200 mm

Max Diameter

Operational Advantages

- High-torque rotary head for rock/soil penetration
- Advanced hydraulic system
- Retractable chassis for stability
- Ergonomic operator cabin
- Integrated safety mechanisms