

Crawler Anchor Drill Rig

The crawler anchor drill rig features fast mobility and accurate location. It reduces labor intensity and increases efficiency with its clamping and breaking device.



ADDITIONAL IMAGES



Product Overview

Professional Crawler Anchor Drill Rig

The MXL-150D is a full-hydraulic crawler-mounted drilling rig engineered for demanding construction and geotechnical tasks. Designed for versatility, it excels in anchoring, jet grouting, and dewatering operations, making it an essential asset for deep foundation pits, subways, and high-rise building projects. Its robust crawler system ensures superior mobility and stability across challenging terrains, from railway slopes to hydropower station sites.

Technical Capabilities

Industry Use Cases

- Subway Construction
- High-rise Building Foundations
- Airport Infrastructure
- Railway Slope Support
- Tunneling
- Hydropower Stations

Primary Applications

Anchoring, Jet Grouting, Dewatering, Foundation Improvement, Soft Soil Reinforcement

Operational Features

Safety Integration

Integrated Safety Systems • Hazard Warning Indicators

Control System

Full-hydraulic operation with advanced control panel for precise parameter monitoring

Mobility System

Crawler-mounted for enhanced stability and maneuverability on uneven terrain