

# Hydraulic Core Drilling Rig

This hydraulic core drilling rig is designed for use in construction, mining, and geothermal projects. It features a robust hydraulic system that ensures smooth operation and high torque output.



## ADDITIONAL IMAGES



## Product Overview



The drilling rig demonstrates high stability and reach during field operations.

### High-Performance Drilling Solution

The QS-220 is a fully hydraulic drilling rig engineered for demanding construction, mining, and geothermal applications. Its robust hydraulic architecture ensures high torque output and rapid drilling speeds, while the modular design facilitates efficient transport and setup. Designed for reliability in rugged environments, the unit balances advanced automation with low-maintenance durability to optimize productivity and reduce operational downtime.

## Technical Specifications

### Drilling Performance

**220 mm**

Max Drilling Diameter

### Operational Advantages

Fully Hydraulic System, High Torque Output, Crawler-Mounted Mobility, Modular Design, Automated Controls

## Application & Usage

### Industry Applications

- Mining Operations
- Construction Projects
- Geothermal Drilling
- Foundation Work
- Soil Investigation

## Design & Maintenance

### Design Benefits

Corrosion-Resistant • Low-Maintenance • Rapid Setup • Rugged Terrain Ready