

Top Drive Anchor Drilling Rig

This top drive anchor drilling rig is designed for foundation engineering and slope stabilization projects. The hydraulic system delivers high-torque output for precise drilling.



ADDITIONAL IMAGES



Overview



The QS-280 in operation, showcasing its robust tracked chassis and high-torque mast design.

Performance-Driven Engineering

The QS-280 top drive anchor drilling rig is a versatile, high-torque solution engineered for demanding foundation, bridge, and slope stabilization projects. Its modular, fully hydraulic system ensures rapid assembly and deployment in challenging environments. Built with corrosion-resistant materials and integrated automation, it delivers superior precision and reduced labor requirements for geotechnical applications.

Technical Specifications

Max Drilling Diameter	280 mm
Drive System	Fully Hydraulic

Application

Primary Applications	Foundation Engineering, Slope Stabilization, Anchor Drilling, Soil Nailing, Micropiling, Bridge Construction
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Design & Build

Key Features

- Modular design for transport
- High-torque output
- Corrosion-resistant components
- Advanced automation safety systems
- Tracked chassis for terrain stability