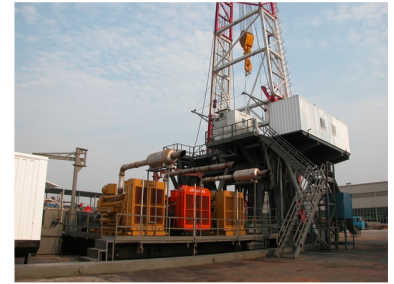


# 3000m Electric Driven Drilling Rig

This rig features independent driving of the rotary table, drawworks, and mud pump, allowing separate adjustments for optimal drilling. The rotary table speed adjustment and drawworks auto-bit-feeding utilize all-digital auto control, approximating the performance of a digital-control electric VF rig.



## Overview

### High-Performance Electric Drilling Solution

This 3000-meter electric-driven drilling rig is engineered for efficiency and reliability in conventional land-based drilling operations. Featuring a robust, self-contained design with an independent electric drive system, it provides the power and control necessary for demanding drilling environments. Its modular construction ensures ease of deployment and operational stability, making it an ideal choice for professional drilling projects requiring a depth capacity of up to 3000 meters.

## Technical Specifications

### Application

Conventional Drilling • Land-based Operations

Maximum Drilling Depth	3000 m
Drill Pipe Diameter	114 mm
Power System	Independent Electric Drive