

# 265 kW Mining Roadheader for Tunneling

This 265 kW roadheader is designed for underground tunneling and mining applications. It features a robust cutting head with multiple picks for efficient rock excavation and a crawler track system for maneuverability.



## Overview

### High-Performance Tunneling Solution

The EBZ160 roadheader is a high-capacity 265 kW machine engineered for efficient rock excavation in underground mining and civil engineering projects. Featuring a compact, low-center-of-gravity design, it ensures stability and maneuverability in confined spaces. With an advanced flame-proof electric control system and a powerful hydraulic drive, this roadheader offers reliable performance for cutting and profiling tunnels and roadways.

## Technical Specifications

### Rated Power

**265 kW**

Power Output

### Key Features

Flame-proof control system, Crawler track system, Inside/Outside spraying, High torque output, Modular transport

## Control System

### Safety Protections

- Overvoltage protection
- Motor overload protection
- Open-phase protection
- Short circuit protection
- Over temperature protection
- Earth leakage lockout

### Operator Interface

LCD screen with menu-driven parameter setting

## Hydraulic & Mechanical

### Hydraulic System

Multi-pump control system utilizing internationally sourced components

### Spraying System

Integrated inside and outside spray systems with leakage detection

### Transportability

Yes