

# Mine Explosion Suppression DC Traction Motor

This DC traction motor is designed for use in hazardous mining environments. It provides reliable DC traction for various mining applications, including driving locomotives and winches.



## Product Overview

### Rugged Performance for Hazardous Environments

The ZBQ series DC traction motor is specifically engineered for high-stakes mining environments where safety and reliability are paramount. Featuring robust explosion-proof construction, this unit is built to withstand hazardous conditions containing explosive atmospheres. It serves as a dependable powerhouse for demanding applications such as heavy-duty locomotives, winches, and auxiliary mining equipment. By ensuring both durability and consistent operational performance, this motor helps maintain high productivity levels while meeting critical safety standards.

## Technical Features

**Safety Certification**  
Explosion-Suppression

<b>Motor Type</b>	DC Traction Motor
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## Application Suitability

### Primary Applications

- Mining Locomotives
- Heavy-duty Winches
- Industrial Mining Equipment

## Operational Standards

<b>Operational Environment</b>	Hazardous Environments, Explosive Atmospheres, Heavy-duty
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