

# Explosion-Proof Electric Motor for Petroleum Industry

This explosion-proof electric motor is designed for use in hazardous environments within the petroleum industry. It features a robust construction with a finned housing for efficient heat dissipation and a sealed enclosure.



## Product Overview

### Industrial Explosion-Proof Motor

This heavy-duty electric motor is engineered specifically for the rigorous demands of the petroleum industry. Featuring a robust design with a finned housing for optimal heat dissipation and a fully sealed enclosure, it ensures safe operation in hazardous, potentially explosive atmospheres. It is built to meet stringent international safety standards, providing reliable power transmission for critical infrastructure.

## Technical Specifications

### Design Features

- Explosion-proof construction
- Finned housing for heat dissipation
- Sealed enclosure
- Sturdy base mounting

### Safety Rating

EX Rated

### Suitable Environments

Petroleum Industry, Hazardous Areas, Explosive Atmospheres