

# Flameproof Three-Phase Electric Motor

This flameproof three-phase electric motor is designed for use in hazardous environments. It is built to withstand internal explosions and prevent ignition of surrounding atmospheres.



## Product Overview

### Flameproof Three-Phase Motor Series YB2

The Series YB2 63-355 Flameproof Three-Phase motor is engineered for reliability in demanding hazardous environments. Built to contain internal explosions, it effectively prevents the ignition of surrounding flammable gases or vapors. This motor combines robust construction with high-quality insulation to ensure safe, long-term operation in critical industries like oil, gas, and chemical processing.

## Technical Specifications

Frame Size Range	63-355
Phase	Three-Phase

## Safety & Compliance

Protection Type  
Flameproof Enclosure

## Industrial Applications

Recommended Industries	Oil and Gas, Chemical Processing, Mining
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