

# 0.75kW Three-Phase Explosion-Proof Electric Motor

This 0.75kW three-phase explosion-proof electric motor is designed for use in hazardous environments with flammable gases or vapors. The motor's robust construction ensures reliable and safe operation in demanding industrial applications.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Explosion-Proof Solution

This three-phase explosion-proof electric motor is engineered for reliable and safe operation in hazardous industrial environments where flammable gases or vapors are present. Featuring 100% copper wiring for superior electrical conductivity, the unit is designed for continuous duty and high performance. It includes robust construction with an integrated cooling fan for efficient heat dissipation and easy integration into existing systems.

## Technical Specifications

### Rated Power

**0.75 kW**

Power Output

### Supported Models

- YB8024 (0.75kW)
- YB8034 (0.9kW)
- YLB90L1-4 (0.55kW)
- YLB90L2-4 (0.75kW)
- YLB90L3-4 (0.9kW)

## Certifications & Standards

Safety Compliance	CCC, CE, Explosion-Proof Certified
Quality Standards	GB/T19001-2006, ISO9001:2015

## Construction

Winding Material	100% Copper
Cooling System	Yes