

# 0.9kW Single-Phase Explosion-Proof Electric Motor

This single-phase explosion-proof electric motor is designed for use in environments with flammable gases or vapors. Its robust construction ensures reliable and safe motor operation in various industrial applications.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Explosion-Proof Motor

This single-phase explosion-proof electric motor is engineered for safe operation in hazardous environments where flammable gases or vapors may be present. With a power rating of 0.9kW, it features robust construction using 100% copper wiring to ensure high reliability and performance. It is an ideal choice for critical industrial applications in sectors such as chemical processing, oil refineries, and mining.

## Technical Specifications

### Power Output

**0.9 kW**

Power Rating

Model	YLB90L3-4
Winding Material	100% Copper

## Compliance and Standards

### Safety Compliance

Explosion-Proof • Hazardous Environment Rated

Certifications	CCC, CE, ISO 9001:2015, GB/T 19001-2006
----------------	---