

# Explosion-Proof Axial Fan

This explosion-proof axial fan is designed for ventilation in hazardous environments. It is suitable for industrial applications requiring safe air circulation in potentially explosive atmospheres.



## Overview

### Mining Safety Ventilation

The FBY mining explosion-proof forced axial flow fan is engineered for high-risk environments, specifically underground coal mines. Designed to deliver reliable airflow to working walls, this unit integrates an explosion-proof motor to ensure operational safety in potentially hazardous conditions. Its robust construction makes it an essential component for maintaining air quality and safety standards in mining and industrial applications.

## Technical Specifications

### Safety Features

Explosion-Proof Motor • Industrial Grade

Fan Type	Forced Axial Flow
Suitable Environments	Underground Coal Mines, Hazardous Areas, Explosion Danger Zones