

Explosion-Proof Diesel Forklift for Hazardous Environments

This explosion-proof diesel forklift is designed for safe operation in hazardous environments. It features comprehensive safety measures to minimize the risk of ignition.



ADDITIONAL IMAGES



Overview

Designed for Hazardous Environments

This explosion-protected diesel forklift is engineered for safe operation in industrial settings where flammable gases, vapors, or dust may be present. It integrates comprehensive safety systems, including spark arrestors and temperature monitoring, to minimize ignition risks. Combining robust lifting performance with specialized safety components, it provides a reliable material handling solution for chemical plants and refineries.

Safety Features

Key Safety Components

- Exhaust flame arrester
- Spark Eliminator
- Engine flame out device
- Intelligent temperature monitoring system
- Explosion-proof starter, generator, and battery
- Explosion-proof switches and instruments

Protective Equipment

Antistatic Tire, Leather Seat, Cold light source lamps, Explosion-proof fork

Technical Specifications

Design Philosophy

General explosion-proof design • High reliability • Superior performance

Cooling System

Unique low-temperature cooling system design

Air Intake

Integrated air intake system