

# Fuel Dispenser

This fuel dispenser provides accurate and reliable fuel delivery. It features advanced metering technology and a user-friendly interface for precise dispensing.



## Product Overview

### Professional Fuel Dispensing System

This industrial-grade fuel dispenser is engineered for precision and reliability in demanding environments. Equipped with high-performance electronic controls, a robust vane pump, and a self-shut-off nozzle, it provides efficient and safe fuel delivery for gas stations and industrial facilities. The unit supports versatile power inputs and offers advanced register settings to ensure accurate transaction monitoring.

## Core Components

### Installed Components

- LanFeng Electronic Unit
- MJ-65 Flowmeter
- ZYB-50 Vane Pump
- TD-20A Self-Shut-Off Nozzle
- 380V Ex-Motor

## Performance Metrics

### Key Performance Metrics

**0.3 %**

Accuracy

**50 L/min**

Max Delivery Rate

**0.75 KW**

Rating Power

## Technical Specifications

### Operational Environment

Parameter	Value
Ambient Temperature	-40 to +60
Ambient Humidity	30% to 90%
Noise Level	d8dB(A)

### Power Supply Compatibility

AC380V±20% • AC220V±20%

### Certifications & Safety

Anti-Explosive: Exdm[ib]ib a AT3, CE Certified