

# Fuel Dispenser with Electronic Display

This fuel dispenser features a high-precision flow meter and an adjustable display. It is designed to be waterproof and dustproof for secure operation.



## Product Overview

### Industrial-Grade Fuel Dispensing Solution

This fuel dispenser is engineered for high-security environments, featuring a robust waterproof and dustproof design. Built with advanced electronic technology, it ensures stability through a high-precision flow meter tested for a life-cycle of up to 10,000,000 liters. The system is designed for professional use, incorporating smart voice broadcasts, integrated printing capabilities, and flexible configuration options.

## Key Features

### Core Functionalities

Intelligent Voice Broadcast, Printer Bill System, POS Smart Upgrade, Adjustable Display Brightness, High-Precision Metering

## Performance Metrics

### Key Performance Indicators

**0.25 %**

Measurement Accuracy

**80 dB(A)**

Noise Level

**54 KPA**

Intake Vacuum

## Technical Specifications

	Pump Type	Nozzle	Oil Product	Display	Flow Rate (L/Min)		
1H 1P	Gear Pump	1	1	2	5-50	8-80	120
2H 1P		2	1	4	5-50		
2H 2P		2	2	4	5-50	8-80	
1H 1P	Submersible Pump	1	1	2	5-50	8-80	120
2H 1P		2	1	4	5-50	8-80	
2H 2P		2	2	4	5-50	8-80	
Net Size:908*440*2100mm (L*W*H)			Package Size:1070*480*2255mm (L*W*H)				

Detailed configuration options for pump types and flow rates.

### Configuration Matrix

Configuration	Pump Type	Flow Rate
1H 1P	Gear/Submersible	5-80 L/Min
2H 1P	Gear/Submersible	5-80 L/Min
2H 2P	Gear/Submersible	5-80 L/Min

## Environmental & Electrical

### Motor Output Power

- 750
- 1000

### Power Requirements

AC380V or AC220V (-15% to +10%)

### Operating Temperature

-40°C to +55°C