

# Fuel Dispenser with Electronic Technology

This fuel dispenser features advanced electronic technology for safety and stability. Its high-precision flow meter ensures outstanding performance with minimal malfunctions, making it suitable for various fueling applications.



## Product Overview

### Advanced Electronic Fuel Dispensing Solution

The C MAN Series Fuel Dispenser integrates the latest 6200 main board electronic technology to provide a high-security, stable, and user-friendly fueling experience. Designed for durability in harsh environments, it features a waterproof and dustproof shell with a high-precision flow meter capable of a 10,000,000-liter life cycle. This versatile system supports intelligent voice broadcasts and POS smart upgrades, making it an ideal choice for modern commercial fueling facilities.

## Performance Metrics

### Performance Highlights

**0.25 %**

Accuracy Rate

**10000000 L**

Life Cycle

**54 KPA**

Intake Vacuum

## Technical Parameters

### Motor Output Power

- 750W
- 1000W

Flow Rate Range	5-50 L/Min, 8-80 L/Min, 120 L/Min
Power Supply	AC380V or AC220V (-15% to +10%)
Noise Level	< 80dB(A)

## Environmental Resistance

### Protection Features

Waterproof • Dustproof • Moistureproof • Rustproof

Operating Temperature	-40°C to +55°C
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## Display & Interface

### Display Ranges

Function	Range
Sales	0.00 to 9,999,999
Volume	0.00 to 99,999.99
Unit Price	0.00 to 9,999
Electrical Totalizer	0.00 to 99,999,999.99
Mechanical Totalizer	0.00 to 999,999

## Configurations

	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:1038*500*2070mm (L*W*H)			Package Size:1085*520*2225mm (L*W*H)				

Detailed configuration options for the C MAN series including pump types, nozzle counts, and flow rate variations.

### Model Configurations

Model Type	Pump Type	Nozzles	Oil Products
1H 1P	Gear/Submersible	1	1
2H 1P	Gear/Submersible	2	1
2H 2P	Gear/Submersible	2	2

## Physical Dimensions

Net Dimensions (L*W*H)	1038 * 500 * 2070 mm
Package Dimensions (L*W*H)	1085 * 520 * 2225 mm

## Smart Features

### Integrated Technology

- Intelligent Voice Broadcast System
- Printer Bill System
- Adjustable Brightness Display
- POS Smart Upgrade Support