

# Fuel Dispenser with Electronic Technology

This fuel dispenser uses advanced electronic technology for increased safety and stability. Its high-precision flow meter is designed for outstanding performance and a long lifecycle.



## Overview

### Advanced Fuel Dispensing Technology

This fuel dispenser incorporates the latest electronic technology, featuring a high-stability 6200 main board and an intelligent voice broadcast system. Designed for durability and precision, it offers moisture-proof and rust-proof protection, ensuring reliable performance in harsh environments ranging from -40°C to 55°C. With adjustable display brightness and easy POS integration, this unit is engineered to meet the demanding requirements of modern gas stations and commercial fueling facilities.

## Performance Metrics

### Measurement Accuracy

**0.25 %**

Accuracy

**54 KPA**

Intake Vacuum

Flow Rate Range	5-50 or 8-80 L/Min
Noise Level	80 dB(A)

## Technical Specifications

### Motor Output Power

- 750
- 1000

Power Supply	AC380V or AC220V (-15% to +10%)
Operating Temperature	-40°C to +55°C

## Display & Interface

### Display Ranges

Metric	Range
Sales	0.00 to 9999999
Volume	0.00 to 99999.99
Unit Price	0.00 to 9999
Electrical Totalizer	0.00 to 99999999.99
Mechanical Totalizer	0.00 to 999999

## Configuration Options

	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	2 or 4	5-50		
2H 2P		2	2	2 or 4	5-50	8-80	
1H 1P	Submersible Pump	1	1	2	5-50	8-80	120
2H 1P		2	1	2 or 4	5-50	8-80	
2H 2P		2	2	2 or 4	5-50	8-80	
Net Size:1000*537*2075mm (L*W*H)			Package Size:1122*604*2225mm (L*W*H)				

Technical configuration options for the N MAN series, including pump types and nozzle configurations.

### N MAN Series Configuration Table

Pump Type	Nozzle Qty	Oil Products	Display Options
Gear Pump	1	1	2
Gear Pump	2	1	2 or 4
Gear Pump	2	2	2 or 4
Submersible Pump	1	1	2
Submersible Pump	2	1	2 or 4
Submersible Pump	2	2	2 or 4

## Physical Dimensions

### Physical Dimensions

Type	Dimensions (L*W*H)
Net Size	1000*537*2075mm
Package Size	1122*604*2225mm

## Key Features

### Product Features

Waterproof, Dustproof, Intelligent Voice Broadcast, Printer Bill System, Adjustable Display Brightness, POS Smart Upgrade