

# Fuel Dispenser with High Security

This fuel dispenser provides high security and a clear white backlight display. It includes an intelligent voice broadcast system and is waterproof and dustproof.



## Product Overview

### High-Security Fuel Dispensing Solution

The X MAN series fuel dispenser is a robust and reliable system engineered for commercial and industrial fueling environments. It features an intelligent voice broadcast system, a high-visibility white backlight display, and a design that is both waterproof and dustproof for long-term durability. With integrated security features and high-precision metering, it offers an efficient and secure solution for gas stations and fleet management applications.

## Key Features & Options

### Available Upgrades

- International Solenoid Valve
- International Brand Nozzle Breakaway and Swivel
- English Receipt Printer
- Integrated Payment Terminal
- Stainless Steel Arm Side and Canopy

### Built-in Features

High Security, White Backlight, Voice Broadcast System, Waterproof, Dustproof

## Technical Performance

### Technical Parameters:

Accuracy:	±0.25%
Flow rate range:	5-50L/Min or 8-80L/Min
Noise:	≤80dB(A)
Intake vacuum:	≥54kPa
Display:	Sales 0.00 to 999999.99
Volume:	0.00 to 99999.99
Unit price:	0.00 to 99999
	Decimal point position can be chosen
Electrical totalizer:	0.00 to 999999.99
Mechanical totalizer:	0.0 to 9999999.9
Electrical mechanical totalizer:	0 to 9999999
Power supply:	AC380V or AC220V with a changing range from -15% to +10%
Motor's output power:	750 W and 1000W
Working environmental temperature:	-40°C to +55°C
Relative humidity:	30% to 90%

Detailed technical parameters and operational environmental specifications.

### Featured Metrics

**0.25 %**

Accuracy

**80 dB(A)**

Maximum Noise Level

**54 kPa**

Min Intake Vacuum

**1000 W**

Max Motor Power

### Environmental Ratings

-40°C to +55°C, 30% to 90% Humidity

## Configuration Table

	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	Vane pump	1	1	2	5-50		
2H 1P		2	1	4	5-50		
2H 2P		2	2	4	5-50		
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:1076*460*2070mm (L*W*H)			Package Size:1122*520*2225mm (L*W*H)				

Available pump types and unit configurations for various fueling needs.

### Pump and Nozzle Configurations

Pump Type	Configuration	Nozzles	Displays
Gear/Vane/Submersible	1H 1P	1	2
Gear/Vane/Submersible	2H 1P	2	4
Gear/Vane/Submersible	2H 2P	2	4

### Physical Dimensions

- Net Size: 1076 x 460 x 2070mm
- Package Size: 1122 x 520 x 2225mm