

Fuel Dispenser with Electronic Display

This fuel dispenser features a high-precision flow meter and an adjustable display. It is designed for secure and accurate fuel dispensing in various environmental conditions.



Overview

High-Security Electronic Fuel Dispenser

This fuel dispenser utilizes the latest 6200 main board electronic technology to ensure maximum safety and stability during operation. Designed for durability in harsh environments, the unit is both waterproof and dustproof, featuring a high-precision flow meter with a life-cycle of up to 10,000,000 liters. With intelligent voice broadcasting and an adjustable brightness display, it provides a user-friendly experience for full-service fuel stations.

Performance Highlights

Performance Metrics

0.25 %

Accuracy Tolerance

10000000 L

Life Cycle Capacity

54 KPA

Intake Vacuum

Technical Specifications

Flow Rate Range

- 5-50 L/Min
- 8-80 L/Min

Noise Level < 80dB(A)

Measurement Accuracy d0.25%

Display & Electronics

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

Power & Motor

Power Supply Options

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

Motor Output Power

- 750W
- 1000W

Environmental Conditions

Operating Temperature

-40°C to +55°C

Protection Rating

Waterproof, Dustproof, Moistureproof, Rustproof

Configuration

CS20 Series Configuration

Component	Specification
Pump Type	Submersible Pump
Nozzle Count	1
Net Size (L*W*H)	476*426*550mm
Package Size (L*W*H)	540*480*650mm

Smart Features

Integrated Systems

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