

Fuel Dispensing Nozzle with Automatic Shut-Off

This fuel dispensing nozzle is engineered with an automatic shut-off mechanism to prevent overfilling. Designed for durability, it is suitable for gas stations and fuel depots.



ADDITIONAL IMAGES



Product Overview

Automatic Shut-Off Fuel Nozzle

This self-sealing fuel nozzle is engineered to automatically shut off upon contact with liquid, preventing overflows and maintaining a clean, safe dispensing environment. Utilizing a sophisticated venturi-based mechanism, it detects back-pressure to halt flow immediately once a container is full. Designed for durability and operational efficiency, this nozzle is an essential tool for gas stations, fuel depots, and industrial fluid transfer applications.

Technical Specifications

Model Configurations

Model	Inlet Size	Spout Diameter (mm)	Compatible Fuels
1	BSP 3/4"	24	Diesel/Gasoline
2	NPT 3/4"	24	Diesel/Gasoline

Shut-off Mechanism	Venturi-based automatic shut-off
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Features

Core Benefits

- Automatic shut-off prevents overfilling and spillage
- Durable construction for demanding environments
- Hand-operated lever for precise flow control
- Integrated safety latch for accidental dispensing prevention
- Spout spring guard protects against damage

Suitable Applications	Gas Stations, Fuel Depots, Industrial Fuel Transfer
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