

# Fuel Dispensing Nozzle with Automatic Shut-Off

This fuel dispensing nozzle is designed for gasoline, diesel, and kerosene. It features an automatic shut-off mechanism to prevent overfilling and ensure safe and efficient fuel transfer.



## ADDITIONAL IMAGES



## Product Overview

### Automatic Shut-Off Fueling Solution

This automatic fuel dispensing nozzle is engineered for reliable and safe fuel transfer in service stations and fuel depots. It features an integrated automatic shut-off mechanism that triggers when the liquid surface reaches the spout, effectively preventing overflows and maintaining a clean environment. Built for durability and ease of use, it supports multiple flow rates and is compatible with both diesel and gasoline.

## Technical Specifications

### Performance Metrics

**120 L/min**  
Max Flow Rate

**31 mm**  
Max Spout O.D.

### Model Specifications

Model	Inlet	Spout O.D.	Max Flow
XIDE-80	3/4"	24	65
XIDE-120	1"	31	120

### Compatible Fuels

Diesel, Gasoline

## Certifications & Safety

### Safety Features

Automatic Shut-Off • Splash Guard • ATEX Certified

## Operational Guidelines

### Maintenance Requirements

- Keep the spout bottom hole unblocked for proper operation
- Return nozzle to boot after service to avoid damage
- Lubrication is not necessary
- Use wrench for hose coupling; do not use shaft tools to lock the lever