

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