

Pneumatic Grease Injector

This pneumatic grease injector is designed for efficient, high-volume grease application. It features air-powered operation for consistent pressure and a mobile design with wheels for easy maneuverability.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Pneumatic Grease Injector

This pneumatic grease injector is engineered for high-volume industrial and automotive lubrication tasks, delivering a powerful pump capacity of up to 1.5L/min. Its robust design features CNC-machined components with specialized oxidation treatments for superior wear resistance and durability. Designed with the end-user in mind, it incorporates a Pagoda-style pressure plate to minimize grease waste and a detachable filter for simplified maintenance.

Performance Metrics

Performance Highlights

1.5 L/min
Max Flow Rate

Technical Construction

Pump & Cylinder Features

- CNC machined integrated cylinder
- Internal and external oxidation surface treatment
- Hard chrome plating on key components
- Engineering plastic used in key pump components
- Imported high-quality sealing materials

Efficiency & Maintenance

Operational Efficiency

Feature	Benefit
Pagoda Structure Plate	Reduces residual grease in the barrel
Detachable Filter Net	Enhanced filtering and easy cleaning
Simple Structure Design	Easier maintenance and longer service life

Applications

Target Applications	Automotive, Industrial, Agricultural, Heavy Machinery
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Physical Configuration

Mobility & Control

- Wheeled base for easy maneuverability
- Integrated air pressure regulator
- Built-in pressure gauge
- High-pressure delivery hose with nozzle