

Pneumatic Grease Injector with Wheeled Chassis

This pneumatic grease injector delivers consistent grease application via an air-powered mechanism. Mounted on a wheeled base, it includes an air regulator and filter for a clean, controlled air supply.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Pneumatic Lubrication Solution

This pneumatic grease injector is engineered for high-volume industrial and automotive lubrication tasks, featuring a powerful pump capacity of up to 1.5L/min. The system is mounted on a rugged wheeled chassis for maximum portability across workshops and factory floors. With its integrated CNC-machined cylinder and specialized surface treatments, this unit ensures long-term durability and consistent performance in demanding environments.

Performance Metrics

Key Performance Indicators

1.5 L/min
Pump Capacity

Pump & Cylinder Construction

Cylinder Manufacturing	Integration process in CNC machining center with internal and external special oxidation surface treatment
Material Treatments	Hard Chrome Plating, Engineering Plastic Components, Imported Sealings, High Wear-Resistant Surface

Efficiency & Maintenance

Maintenance Features

- Detachable filter net for easy cleaning
- Simple pump structure for easier servicing
- Red rubber gasket sealing for leak prevention
- Metal clamp security for pressure maintenance

Pressure Plate Design

Pagoda structure steel pressure oil plate for minimal residual grease

System Components

Included Hardware

- High-pressure grease gun
- Flexible delivery hose
- Air pressure regulator with gauge
- Air filter assembly
- Wheeled chassis

Portability

Wheeled Chassis • Mobile Unit