

High-Pressure Injection Machine

This high-pressure injection machine is designed for injecting materials under pressure. It delivers an output pressure of 12000psi and a restarting pressure of less than 7500psi.



ADDITIONAL IMAGES



Overview

Professional High-Pressure Injection System

This high-pressure injection machine is engineered for precision perfusion tasks, including water-soluble and oil-soluble PU foam plugging, as well as epoxy and acrylic resin infusion. Equipped with a powerful 850W motor, it delivers consistent performance with an output pressure of 12,000 psi. Designed for reliability in demanding environments, it features an adjustable pressure gauge and a relief valve for safe, controlled operation.

Technical Specifications

Motor Power	850 W
Operating Voltage	220V/60Hz

Performance Metrics

Key Performance Metrics

12000 psi

Output Pressure

7500 psi

Restarting Pressure

Physical Characteristics

Net Weight	7 kg
Unit Dimensions	43 x 15 x 39 cm

Compatibility

Compatible Materials	PU Foam, Epoxy Resin, Acrylic Resin, Water-soluble agents, Oil-soluble agents
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Included Accessories

Package Contents

- 1x High pressure hose
- 1x Switch valve (with butter head)
- 1x Filter
- 1x Spare parts kit
- 1x Hand tool kit