

# High-Pressure Injection Machine

This high-pressure injection machine is designed for injecting materials under high pressure. It features an 850W motor and delivers an output pressure of 12000psi.



## ADDITIONAL IMAGES



## Overview

### High-Pressure Injection Machine

This high-performance injection machine is engineered for professional-grade perfusion tasks, including water-soluble and oil-soluble PU foam plugging, as well as epoxy and acrylic resin infusion. Designed for low-viscosity, non-granular liquids, it features a robust motor and precise pressure controls. With a compact, portable design weighing only 7kg, it provides the reliability needed for efficient construction and maintenance applications.

## Technical Specifications

### Power Requirements

**800 W**

Motor Power

**220 V**

Voltage

**50 Hz**

Frequency

### Pressure Capabilities

**12000 psi**

Output Pressure

**8000 psi**

Restarting Pressure

### Physical Dimensions & Weight

**7 kg**

Net Weight

## Performance & Compatibility

### Compatible Materials

Water-soluble PU foam, Oil-soluble PU foam, Epoxy resin, Acrylic resin

### Particle Size Limit

0-2mm (No granular materials)

## Accessories & Packaging

### Standard Accessories

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

### Packaging Details

| Package Type     | Dimensions (cm) | Weight (kg) |
|------------------|-----------------|-------------|
| Single Unit      | 43 x 15 x 39    | 7           |
| Carton (3 units) | 48 x 45 x 40.5  | 27 / 24     |