

## Product Datasheet: 15-inch Cartridge-Type Soft Rubber Gun



### Product Overview

The 15-inch Cartridge-Type Soft Rubber Gun is a versatile tool designed for both cartridge and bagged sealant applications. It features a robust construction and user-friendly design, making it ideal for various sealing tasks.

### Key Features

- **Dual Application:** Suitable for both cartridge and bagged sealants.
- **Infinite Push Rod:** The absence of a ratchet mechanism allows for unrestricted pushing, saving material.
- **New Nylon Handle:** Provides a comfortable grip, reducing user fatigue.
- **Aluminum Alloy Cartridge:** Lightweight yet durable, ensuring longevity.
- **Easy to Clean:** Requires timely cleaning after each use to prevent blockage of the nozzle.

### Technical Specifications

- **Product Dimensions:** 600 \* 190MM
- **Gun Seat Diameter:** 53MM
- **Cartridge Length:** ≤ 360MM

### Construction Details

- **High Carbon Steel Forging:** Ensures strength and durability.
- **Thickened Alloy Push Plate:** Enhances the tool's lifespan and efficiency.
- **Sand Blasting and Painting Process:** Provides a smooth finish and resistance to corrosion.

### Functional Advantages

- **Labor-Saving Design:** Features a gear system that reduces the effort required for operation.
- **Smooth Sealant Extrusion:** Ensures a consistent and even application of sealant.
- **Wide Application:** Suitable for various sealing tasks in different environments.
- **Adjustable Stroke:** Allows for precise control over the amount of sealant dispensed.

### Structural Breakdown

- **Semi-Barrel Structure:**
  - **Green Forest Brand Logo:** Identifies the manufacturer.
  - **Comfortable Handle:** Ergonomically designed for ease of use.
  - **Thickened Rubber Wrench:** Provides additional leverage.
  - **Push Rod Release Pressure Plate:** Allows for quick adjustments.

- **Push Rod Handle:** Facilitates easy operation.
  - **Center Push Rod:** Core component for sealant extrusion.
  - **Thickened Spring:** Ensures smooth retraction of the push rod.
  - **Push Rod Top Disc:** Helps in maintaining pressure.
  - **Semi-Circular Metal Gun Seat:** Provides stability during use.
- **Integrated Punch Press Gun Seat:** The gun bracket is integrally formed through punching and pressing, making it not easy to crack.