

## Rothenberger 1000004741

# Rothenberger Ropump Super Plus Pipe Clearer

Model: 1000004741

## INTRODUCTION

The Rothenberger ROPUMP SUPER PLUS is a manual suction-pressure clearing device engineered for rapid removal of simple blockages in drains, washbasins, showers, tubs, and toilets. Leveraging a one-piece cast main housing and an adjustable handle, it offers strong suction and pressure for professional-grade performance yet remains simple to use for entry-level technicians and maintenance staff.

## PRODUCT FEATURES

- **Powerful Suction & Pressure:** Clears blockages in sinks, tubs, toilets, and drains using strong suction and pressure created by a cast one-piece body for consistent, leak-free performance.
- **Ergonomic Grip:** The adjustable, ergonomic handle provides better control and leverage during use, minimizing strain while enhancing ease of operation.
- **Dual Adapter Attachments:** Equipped with a short adapter for flat drains and a long adapter for deeper toilets, offering multi-purpose flexibility.
- **Everyday Pipe Maintenance:** Designed to tackle common household or commercial clogs using the suction-pressure principle, without harsh chemicals or electric tools.
- **Professional-Grade Durability:** Features a rugged, single-piece cast housing and high-durability rubber seals, built to withstand heavy-duty usage.

## COMPONENTS

The Rothenberger Ropump Super Plus consists of the main pump body, an adjustable handle, and two adapter attachments for different drain types.



*This image displays a close-up of the Rothenberger Ropump Super Plus, highlighting its robust red main body and the ergonomic black adjustable handle, which allows for comfortable and secure grip during operation.*

*This video provides a visual overview of the Rothenberger Ropump Super Plus, demonstrating its key components and design features, including the main pump, handle, and adapters.*

## SETUP

1. **Select the Appropriate Adapter:** Identify the type of drain to be cleared. Use the short adapter for flat drains (e.g., sinks, washbasins, showers) and the long adapter for deeper drains (e.g., toilets).
2. **Attach the Adapter:** Securely attach the chosen adapter to the end of the pump body. Ensure a tight fit to prevent air leakage during operation.
3. **Prepare the Drain:** Ensure there is sufficient water in the drain to create a seal with the adapter. If the drain is dry, add water.

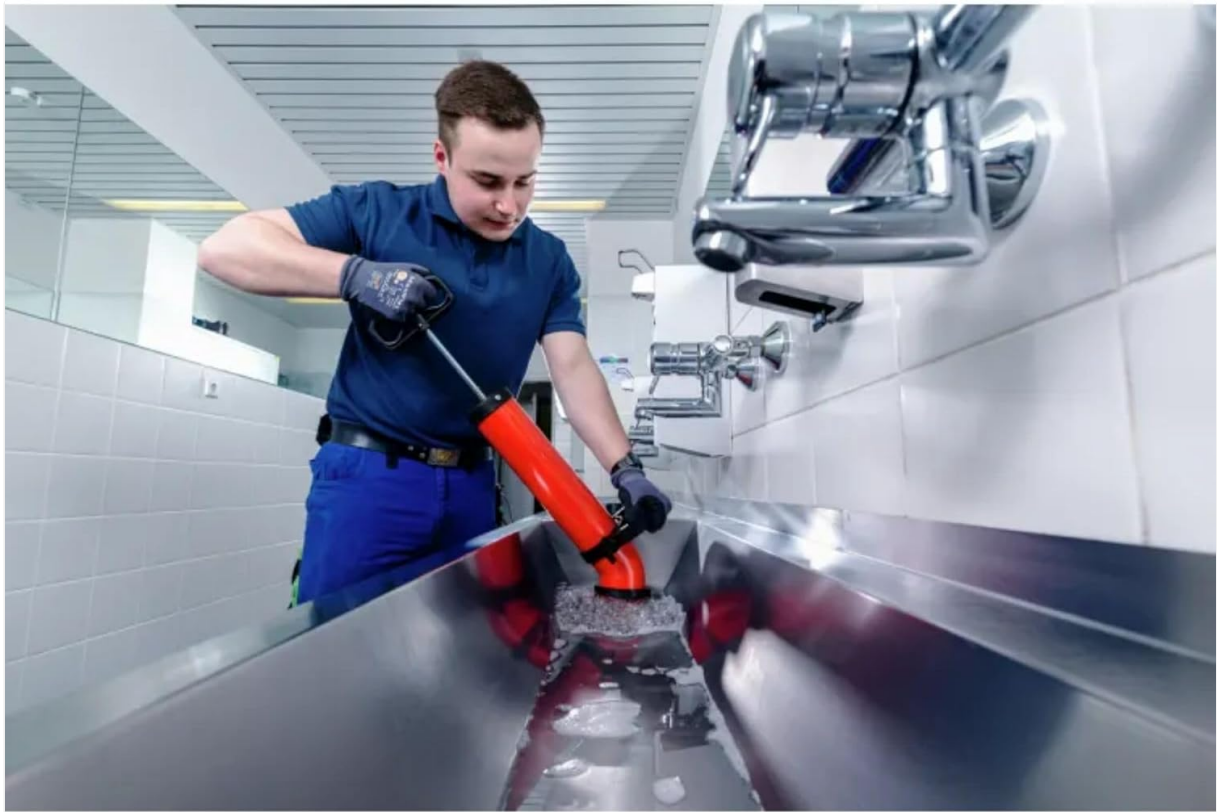
## OPERATING INSTRUCTIONS

The Ropump Super Plus operates on a suction-pressure principle to dislodge blockages.

### For Sinks, Washbasins, and Showers:

- Place the short adapter firmly over the drain opening, ensuring a complete seal.
- Hold the device securely with one hand on the main body and the other on the adjustable handle.
- Pump the handle vigorously up and down several times. This action creates alternating suction and pressure, which helps to break up and dislodge the blockage.

- Repeat the pumping action until the water drains freely.



*This image shows a user operating the Rothenberger Ropump Super Plus in a commercial sink. The user is holding the device firmly and performing the pumping action to clear a blockage, illustrating proper technique for flat drains.*

### **For Toilets and Urinals:**

- Attach the long adapter to the pump body.
- Insert the long adapter into the toilet or urinal opening, creating a tight seal.
- Pump the handle up and down with force. The design of the long adapter helps to direct the pressure effectively into the toilet trap.
- Continue pumping until the blockage is cleared and the water level returns to normal.



*This image depicts a person using the Rothenberger Ropump Super Plus with the long adapter to clear a urinal. The device is positioned to create an optimal seal, and the user is engaging the pump to apply pressure, demonstrating its application for deeper fixtures.*

## MAINTENANCE AND CARE

- **Cleaning:** After each use, rinse the pump body and adapters thoroughly with clean water to remove any residue.
- **Drying:** Allow all components to air dry completely before storage to prevent mildew or corrosion.
- **Storage:** Store the device in a clean, dry place, away from direct sunlight and extreme temperatures.
- **Seal Inspection:** Periodically inspect the rubber seals on the adapters and the piston for wear or damage. Replace if necessary to maintain optimal suction and pressure.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Device not creating sufficient suction/pressure	Poor seal between adapter and drain	Ensure the adapter is firmly pressed against the drain opening to create a complete seal. Add more water to the drain if necessary.
Blockage not clearing	Stubborn or deep blockage	Increase the force and duration of pumping. For very stubborn clogs, multiple attempts may be required. Consider professional assistance if the blockage persists.

Problem	Possible Cause	Solution
Water splashing out of drain	Incomplete seal or excessive force	Ensure a tight seal. Reduce the initial force of pumping and gradually increase as needed.

## SPECIFICATIONS

- **Product Dimensions:** 23 x 7.5 x 6 inches
- **Item Weight:** 4.29 pounds
- **Model Number:** 1000004741
- **Batteries Required:** No
- **Application:** Manual suction-pressure clearing for drains, washbasins, showers, tubs, and toilets.

## SAFETY INFORMATION

- Always wear appropriate personal protective equipment, such as gloves and eye protection, when using this device.
- Do not use this device with harsh chemicals, as this may cause damage to the product or create hazardous fumes.
- Keep out of reach of children.
- Ensure a stable footing when operating the device to prevent slips or falls.
- Do not apply excessive force that could damage plumbing fixtures.

## WARRANTY AND SUPPORT

For warranty information or technical support, please contact Rothenberger customer service. Refer to the product packaging or the official Rothenberger website for contact details.

**Rothenberger Official Website:** [www.rothenberger.com](http://www.rothenberger.com)