

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [Rothenberger](#) /
- › [ROTHENBERGER Industrial Drain Cleaning Spiral 072984E User Manual](#)

Rothenberger 072984E

ROTHENBERGER Industrial Drain Cleaning Spiral 072984E User Manual

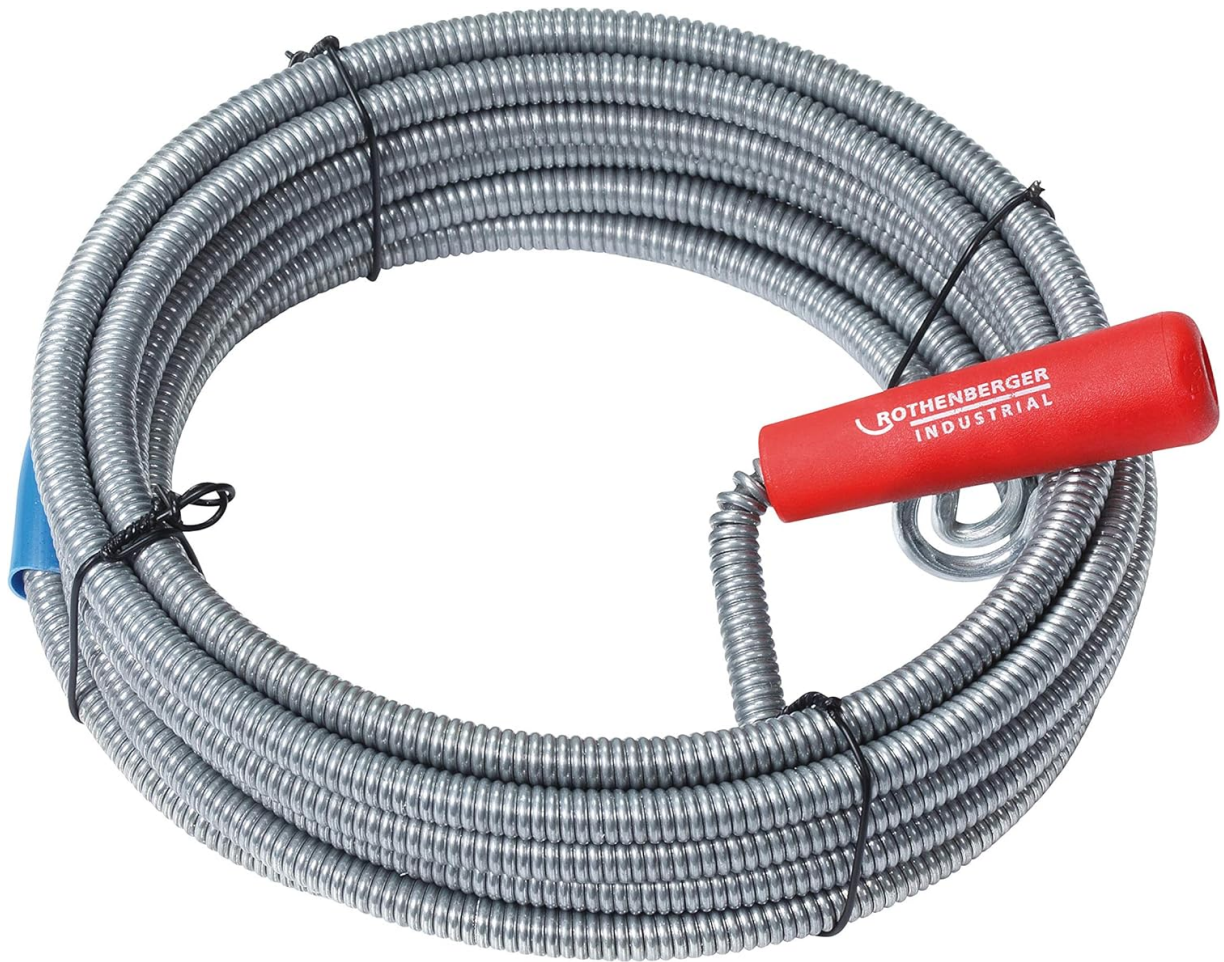
Model: 072984E | Brand: ROTHENBERGER Industrial



This image displays the official ROTHENBERGER Industrial logo, featuring the brand name in red against a yellow background, signifying quality since 1949.

1. INTRODUCTION

This manual provides essential instructions for the safe and effective use of your ROTHENBERGER Industrial Drain Cleaning Spiral 072984E. This tool is designed for clearing blockages in drain and waste pipes. Please read this manual thoroughly before initial use and retain it for future reference.



This image shows the ROTHENBERGER Industrial Drain Cleaning Spiral in its coiled state, featuring the flexible spring steel spiral and the red hand crank for operation.

2. SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury and damage to the tool or property:

- **Wear Personal Protective Equipment (PPE):** Always wear sturdy work gloves and eye protection (safety glasses) when operating the drain cleaning spiral.
- **Inspect the Tool:** Before each use, check the spiral for any signs of damage, kinks, or wear. Do not use a damaged tool.
- **Secure the Work Area:** Ensure the area around the drain is clear of obstructions and that you have stable footing.
- **Avoid Over-Bending:** Do not force the spiral into tight bends or attempt to clear blockages beyond its intended capacity (50-100 mm pipe diameter).
- **Chemicals:** Do not use drain cleaning chemicals in conjunction with the spiral, as this can create hazardous fumes or reactions.
- **Children and Pets:** Keep children and pets away from the work area.
- **Proper Storage:** Store the tool in a dry, safe place, out of reach of children.

(BG) Почистваща спирала с кука
(CZ) Čistič spirála se zpětným vrtákem
(DK) Rensespiraler med tilbagetræksbor
(EE) Tagastuspuuriga puhastusspiraal
(ES) Espiral de limpieza con taladro de retorno
(FI) Puhdistusspiraali, ulosvetokärki
(GR) Σπρίδα καθαρισμού με τρυπάνι ανάστροφης
(HR) Spirala za čišćenje s povratnom bušilicom
(HU) Tisztítóspirál ellenfutó-fúróval
(IS) Hreinsispirall með bor
(LT) Valymo spirālė su mit spiraliniu grąžtu

(LV) Tīršanas spirāle ar atgriezenisko urbi
(NL) Reinigingspiraal met vanghaak
(NO) Rengjøringspiral med returhullbor
(PL) Spirala czyszcząca ze sprężyną
(PT) Espiral de limpeza com perfuradora de retorno
(RO) Spirală de curățare cu arc de revenire
(RU) Спираль для очистки с возвратным буром
(SE) Rengöringspiral med skruvhämtning
(SI) Spirala za čiščenje s kavljem za odstranjevanje tekstilnih zamaškov v ceveh
(SK) Čistiaca spirála s vyťahovacím vrtákom
(TR) Geri çekme delgili temizleme spirali

072594E_Laachen.indd 2

10.03.22 12:59

This image displays a page from the product's quick start guide, showing safety and usage warnings in multiple languages, emphasizing the importance of reading instructions before use.

3. SETUP

1. **Prepare the Drain:** Remove any drain covers, grates, or P-traps if necessary to gain direct access to the pipe. Place a bucket or towels to catch any spilled water.
2. **Uncoil the Spiral:** Carefully uncoil a sufficient length of the cleaning spiral from its holder. Ensure the fetch drill head is securely attached.
3. **Position Yourself:** Kneel or stand comfortably near the drain opening, ensuring you have a good grip on the hand crank and the spiral.



This image illustrates a user in protective gear, carefully inserting the drain cleaning spiral into a floor drain, demonstrating the initial setup phase.

4. OPERATING INSTRUCTIONS

1. **Insert the Spiral:** Gently feed the fetch drill head of the spiral into the drain opening.
2. **Advance the Spiral:** While holding the spiral firmly with one hand near the drain opening, use the hand crank to rotate the spiral. Simultaneously, push the spiral further into the pipe. The rotation helps the head navigate bends and penetrate blockages.
3. **Locate the Blockage:** Continue to feed and rotate the spiral until you feel resistance, indicating you have reached the blockage.
4. **Clear the Blockage:** Once at the blockage, continue to rotate the hand crank, applying steady

pressure. The fetch drill head will break up or hook onto the obstruction. You may need to push and pull the spiral slightly to work through stubborn clogs.

- 5. **Retrieve the Spiral:** Once the blockage is cleared (water should start to drain), slowly pull the spiral back out of the pipe while continuing to rotate the hand crank. This helps to clean the spiral and prevent it from getting stuck.
- 6. **Test the Drain:** Run water down the drain to ensure the blockage is completely cleared and the water flows freely.



This image shows the user actively operating the drain cleaning spiral, demonstrating the technique of rotating the hand crank while guiding the spiral into the drain to clear a blockage.

5. MAINTENANCE

- **Clean After Use:** After each use, thoroughly clean the entire length of the spiral with water to remove any debris, grease, or foreign matter.
- **Dry Completely:** Ensure the spiral is completely dry before coiling and storing it. The galvanized finish helps prevent corrosion, but proper drying is crucial for longevity.
- **Inspect for Damage:** Regularly inspect the spiral for kinks, bends, or signs of metal fatigue. Replace the tool if significant damage is observed.
- **Storage:** Coil the spiral neatly and store it in a dry, cool place, away from direct sunlight and moisture.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Spiral gets stuck in pipe.	Severe blockage, sharp bend, or spiral is kinked.	Gently pull back and rotate the crank. Do not force. If still stuck, try rotating in the opposite direction slightly. If persistent, professional help may be required.






Problem	Possible Cause	Solution
Blockage not clearing.	Blockage is too dense, too far, or made of material the spiral cannot break.	Ensure you are at the blockage. Apply more rotation and gentle pushing/pulling. For very stubborn blockages, consider professional drain cleaning services.
Spiral is difficult to retrieve.	Debris caught on the head, or spiral is catching on pipe irregularities.	Continue to rotate the hand crank while slowly pulling back. This helps dislodge any caught material.

7. SPECIFICATIONS

Model Number:	072984E
Brand:	ROTHENBERGER Industrial
Spiral Diameter:	9 mm
Spiral Length:	5 Metres
Recommended Pipe Diameter:	50 - 100 mm
Material:	Spring Steel (Galvanized)
Included Components:	1 x Pipe Cleaning Spiral with Fetch Drill and Hand Crank
Product Dimensions:	20.5 x 5.5 x 21 cm
Item Weight:	1.4 Kilograms

8. WARRANTY AND SUPPORT

For warranty information or technical support regarding your ROTHENBERGER Industrial Drain Cleaning Spiral 072984E, please refer to the documentation provided with your purchase or contact ROTHENBERGER Industrial customer service directly. Contact details can typically be found on the manufacturer's official website or product packaging.

	<p>Rothenberger R600 VarioClean: Instructions for Use and Safety</p> <p>Comprehensive guide to the Rothenberger R600 VarioClean drain cleaner, covering operation, safety, maintenance, and technical specifications. Includes information on batteries and chargers.</p>
	<p>ROWELD P 160 Saniline Pipe Welding Machine - ROTHENBERGER</p> <p>User manual and technical specifications for the ROTHENBERGER ROWELD P 160 Saniline pipe welding machine, covering safety, operation, maintenance, and disposal. Includes detailed instructions and data for professional pipe welding.</p>
	<p>ROTHENBERGER R600 VarioClean Pipe Cleaning Machine</p> <p>The ROTHENBERGER R600 VarioClean is a versatile and powerful pipe cleaning machine designed for unblocking, cleaning, and spinning pipes. It features VarioClean-Electronic for optimal adaptation to blockages, an integrated LED light for improved visibility, and a robust 18V CAS battery system for extended runtime. With a brushless motor and a wide range of accessories, it ensures efficient, durable, and professional pipe maintenance.</p>
	<p>ROTHENBERGER RODRUM M/L Pipe Cleaning Machine - User Manual</p> <p>Comprehensive user manual for the ROTHENBERGER RODRUM M/L pipe cleaning machine, covering operation, safety, technical specifications, maintenance, and troubleshooting. Includes detailed instructions and safety guidelines.</p>
	<p>ROTHENBERGER SUPERTRONIC 2-3-4 SE Pipe Threading Machine Instructions</p> <p>Comprehensive instructions for the ROTHENBERGER SUPERTRONIC 2-3-4 SE pipe threading machine, covering operation, maintenance, and safety.</p>



[ROTHENBERGER Press Jaws Standard & Compact - Operating Manual](#)

This document provides operating instructions, safety warnings, intended use, inspection, and maintenance guidelines for ROTHENBERGER Standard and Compact Press Jaws. It details proper usage, safety precautions, and service requirements for professional plumbing and HVAC applications.