

## RMS RE

# RMS Featherweight The Original Reacher (32-inch) Instruction Manual

Model: RE

## 1. INTRODUCTION

This manual provides detailed instructions for the safe and effective use, maintenance, and troubleshooting of your RMS Featherweight The Original Reacher (32-inch). Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

The RMS Featherweight Reacher is designed to extend your reach, making it easier to pick up objects from high or low places without straining. Its lightweight aluminum construction and ergonomic design make it suitable for various daily tasks.

## 2. SAFETY INFORMATION

Observe the following safety guidelines to prevent injury or damage to the product:

- Do not attempt to pick up objects that are excessively heavy. The reacher is designed for lightweight items such as clothing, paper, or small household items. Attempting to lift heavy objects may damage the mechanism or cause injury.
- Ensure a stable footing before reaching for objects, especially those at a distance or height.
- Keep fingers clear of the claw mechanism when operating the trigger to avoid pinching.
- Do not use the reacher as a walking aid or for support. It is not designed to bear body weight.
- Keep out of reach of small children when not in use.

*Note: Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition. This product is a daily living aid, not a medical device for treatment.*

## 3. PRODUCT COMPONENTS

Your RMS Featherweight Reacher consists of the following key components:

- **Aluminum Shaft:** The main lightweight body of the reacher.
- **Ergonomic Handle:** Designed for comfortable grip and operation.
- **Trigger:** Activates the claw mechanism.
- **Wide Claw:** Features textured rubber grips for secure grasping of objects.
- **Magnetic Tip:** Located at the end of the claw for picking up small metallic items.
- **Metal Post:** A hook-like extension near the claw for pulling or hooking objects.
- **Yellow Clip:** For attaching the reacher to canes, walkers, wheelchairs, or hospital bed rails.



Figure 1: Overview of the RMS Featherweight Reacher (32-inch).

## 4. SETUP

The RMS Featherweight Reacher comes pre-assembled and ready for use. No complex setup is required.

### 4.1 Attaching the Yellow Clip

The yellow clip is designed to keep your reacher conveniently nearby. To attach it:

1. Locate the yellow clip on the shaft of the reacher.
2. Align the clip with a suitable bar on your cane, walker, wheelchair, or hospital bed rail.
3. Gently press the clip onto the bar until it securely snaps into place.

# Plastic Clip

Attaches to walkers, wheelchairs and canes



Figure 2: The yellow clip allows for convenient attachment to mobility aids.

## 5. OPERATING INSTRUCTIONS

Using your RMS Featherweight Reacher is straightforward:

### 5.1 Grasping Objects with the Claw

1. Position the open claw around the object you wish to pick up.
2. Squeeze the ergonomic trigger handle firmly to close the claw around the object. The textured rubber grips on the jaws will help secure the item.
3. Lift the object carefully.
4. Release the trigger to open the claw and drop the object.

# Wide Claw



Figure 3: The wide claw with textured grips provides a secure hold.

## 5.2 Using the Magnetic Tip

The magnetic tip is useful for retrieving small, lightweight metallic items such as keys, pins, or coins.

1. Bring the magnetic tip at the end of the claw close to the metallic object.
2. The magnet will attract and hold the object.
3. Carefully lift and transport the object.

# Unique, Useful Design

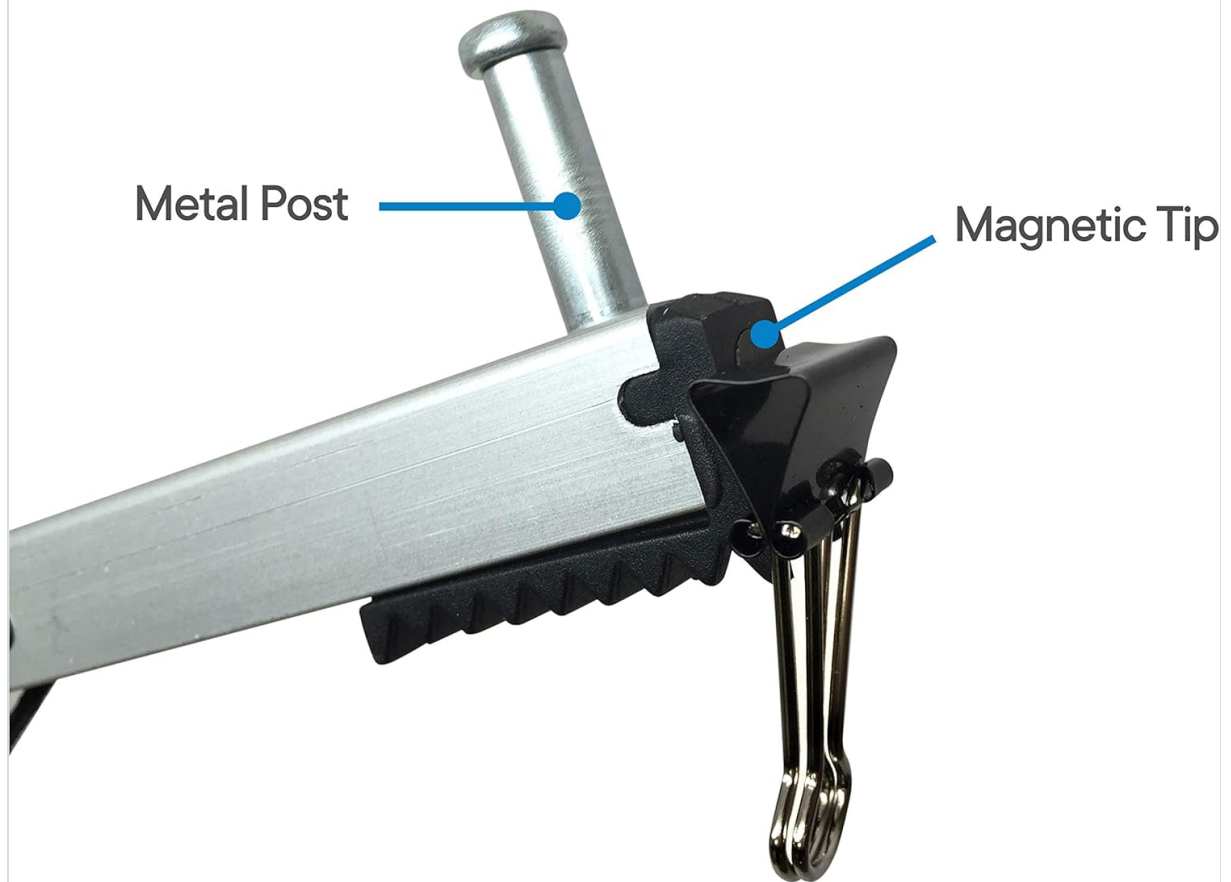


Figure 4: The magnetic tip assists in picking up small metal objects.

## 5.3 Using the Metal Post for Hooking

The metal post can be used to hook or pull items, such as clothing from a hanger or a curtain.

1. Position the metal post to hook the desired item.
2. Gently pull or maneuver the item as needed.

# Metal Post

Perfect for hooking objects



Figure 5: The metal post is ideal for hooking items like clothing.





Figure 6: The reacher extends your ability to access items in various settings.

## 6. MAINTENANCE

To ensure the longevity and proper functioning of your RMS Featherweight Reacher:

- **Cleaning:** Wipe the shaft and claw with a damp cloth and mild soap if necessary. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the reacher in a dry place, away from extreme temperatures.
- **Inspection:** Periodically inspect the trigger mechanism, claw, and connecting cord for any signs of wear or damage.

## 7. TROUBLESHOOTING

Problem	Possible Cause	Solution
---------	----------------	----------

Problem	Possible Cause	Solution
Reacher not picking up objects effectively.	Object is too heavy or too large for the claw. Claw grips are worn or dirty.	Ensure the object is lightweight and fits within the claw's capacity. Clean the rubber grips on the claw.
Trigger mechanism feels loose or unresponsive.	Internal cord may be stretched or damaged.	Inspect the cord. If damaged, contact customer support for assistance. Avoid excessive force when operating.
Yellow clip does not stay attached to mobility aid.	Clip may be stretched or damaged from repeated use or improper attachment.	Ensure the clip is properly aligned and snapped into place. If the clip is damaged, it may need replacement. Consider alternative attachment methods if necessary.
Magnetic tip not picking up metallic items.	Object is not magnetic or is too heavy for the magnet.	Confirm the object is ferrous metal and within the magnetic tip's lifting capacity.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	RE
Product Dimensions	32 x 4 x 0.5 inches
Item Weight	7.04 ounces
Material	High quality, lightweight aluminum
Manufacturer	Royal Medical Solutions
Date First Available	June 23, 2016





Figure 7: The 32-inch length provides extended reach.

## 9. WARRANTY AND SUPPORT

For information regarding warranty coverage or to obtain product support, please contact Royal Medical Solutions directly. Refer to the packaging or the official RMS website for the most current contact details. You can also visit the [RMS Store on Amazon](#) for additional product information and support resources.

© 2025 Royal Medical Solutions. All rights reserved.

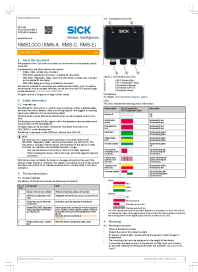
This manual is for informational purposes only. Product specifications are subject to change without notice.

### Related Documents - RE



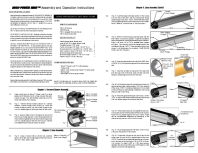
### [POL-FANS RMS 120 Drum Fan Technical Documentation, User Manual, and Warranty](#)

Comprehensive technical documentation, user manual, and warranty information for the POL-FANS RMS 120 drum fan. Includes specifications, installation, operation, safety guidelines, and declaration of conformity.



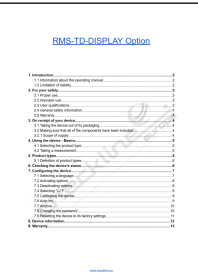
### [SICK RMS1000 Radar Sensor Quickstart Guide](#)

Quickstart guide for the SICK RMS1000 radar sensor, covering installation, electrical connections, operation, and technical specifications. Includes information on LED indicators, wiring, and configuration via SOPASair software.



### [AeroTech HIGH-POWER RMS™ Assembly and Operation Instructions](#)

Comprehensive guide for assembling and operating the AeroTech HIGH-POWER RMS™ reloadable motor system, covering parts, assembly steps, flight preparation, post-flight cleanup, safety guidelines, and warranty information.



### [RMS-TD-DISPLAY Option: Humidity and Temperature Transmitter Operating Manual](#)

Operating manual for the Checkline Europe RMS-TD-DISPLAY Option, a digital humidity and temperature transmitter. This guide covers device setup, configuration, operation, safety instructions, and technical specifications.



### [DS18 NXL Series Marine Speaker Owner's Manual](#)

Owner's manual for DS18 NXL6BK and NXL8BK marine/UTV 2-way black speaker systems, detailing features, installation, wiring, and specifications. Includes RGB LED lighting.



### [Dometic Absorption Refrigerators for Leisure Vehicles Service Manual \(RM 8xxx Series\)](#)

Comprehensive service instruction manual for Dometic absorption refrigerators in the RM 8xxx series, covering models like RM 8400, RMS 8555, RMD 8501, and more. Includes technical data, components, wiring diagrams, troubleshooting, and repair procedures.

