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RYOBI P4500

RYOBI 18-Volt ONE+ Cordless Telescoping Power Scrubber P4500 User Manual

Model: P4500 (R18TPS-0)

INTRODUCTION

This manual provides essential information for the safe and effective operation, maintenance, and troubleshooting of your RYOBI 18-Volt ONE+ Cordless Telescoping Power Scrubber, model P4500 (R18TPS-0). Please read this manual thoroughly before using the product and retain it for future reference.

The RYOBI 18-Volt ONE+ Cordless Telescoping Power Scrubber is designed to power through tough stains and grime on various surfaces such as floors, tiles, and grout. Its telescoping body extends up to 51 inches and shrinks down to 38 inches, allowing for extended reach in high or low areas. The scrubber features a 6-position articulating head for customizable brush angles and an IPX7 Water Resistance Rating, enabling submersion in up to 3 feet of water for 30 minutes. It is compatible with RYOBI's triangle connection brush accessories.

IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using this product to reduce the risk of fire, electric shock, and personal injury.

- Read all instructions before using the appliance.
- Do not immerse the charger or battery in water or other liquids.
- Use only RYOBI ONE+ 18-Volt batteries and chargers.
- Keep hair, loose clothing, fingers, and all parts of body away from openings and moving parts.
- Do not operate the scrubber if it has been dropped, damaged, left outdoors, or dropped into water.
- Always disconnect the battery pack before making any adjustments, changing accessories, or storing the appliance.
- Store idle appliances indoors, out of reach of children.
- Maintain appliances with care. Keep the cleaning brush clean for best and safest performance.
- Do not use the scrubber in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.
- This product is for household use only.

PRODUCT COMPONENTS

Familiarize yourself with the main components of your RYOBI Power Scrubber.

- **Telescoping Shaft:** Extends from 38 inches to 51 inches for versatile reach.
- **Articulating Head:** Features 6 positions to adjust the brush angle.
- **Brush Attachment:** Includes one 6-inch Medium Stiffness Bristle Brush (A95MB1). Compatible with other RYOBI triangle connection brush accessories.
- **Auxiliary Handle:** Provides additional grip and control, reducing user fatigue.
- **Lock-on Button:** For continuous operation without holding the trigger.
- **Battery Compartment:** Designed for RYOBI ONE+ 18-Volt batteries (battery and charger sold separately).



Figure 1: Overview of the RYOBI 18-Volt ONE+ Cordless Telescoping Power Scrubber, showing the main body and brush head.



Figure 2: The power scrubber fully extended, demonstrating its reach with a round brush attachment.

SETUP

1. Attaching the Brush

1. Align the triangle connector on the brush attachment with the corresponding slot on the articulating head of the power scrubber.
2. Push the brush firmly onto the head until it clicks into place, ensuring it is securely fastened.

2. Installing the Battery

The RYOBI 18-Volt ONE+ Cordless Telescoping Power Scrubber requires an 18-Volt ONE+ battery (sold separately).

1. Ensure the power scrubber is turned off.
2. Slide a charged RYOBI 18-Volt ONE+ battery pack into the battery compartment at the base of the scrubber until it locks securely.
3. To remove the battery, press the release latches on the side of the battery pack and pull it out.

3. Adjusting the Telescoping Shaft

The shaft can be adjusted for optimal reach.

1. Loosen the locking collar on the telescoping shaft.
2. Extend or retract the shaft to the desired length (between 38 in. and 51 in.).
3. Tighten the locking collar to secure the shaft in position.

4. Adjusting the Articulating Head

The brush head can be angled for different cleaning tasks.

1. Press the articulating head release button.
2. Adjust the head to one of the 6 available positions.
3. Release the button to lock the head in place.



OPERATING INSTRUCTIONS

1. Powering On/Off

- To turn on the scrubber, press and hold the power button.
- To engage continuous operation, press the lock-on button while the power button is held. Release the power button to continue scrubbing.
- To turn off, press the power button again.

2. Cleaning Surfaces

Before cleaning, ensure the surface is suitable for power scrubbing and apply appropriate cleaning solutions if necessary.

- Apply cleaning solution directly to the surface or the brush head.
- Gently place the rotating brush onto the surface to be cleaned.
- Move the scrubber steadily across the surface, allowing the brush to do the work. Avoid excessive pressure.
- For stubborn stains, allow the cleaning solution to soak for a few minutes before scrubbing.
- The IPX7 water resistance rating allows the scrubber to be submerged in up to 3 feet of water for 30 minutes, making it suitable for wet environments like showers.



Figure 3: Demonstrating the extended reach of the power scrubber for cleaning high surfaces.

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Video 1: A demonstration of the RYOBI Power Scrubber in use, highlighting its effectiveness in cleaning various surfaces. This video shows the product being unboxed, assembled, and used to clean a shower floor and walls.

MAINTENANCE

1. Cleaning the Brush

- After each use, remove the brush attachment from the scrubber.
- Rinse the brush thoroughly with clean water to remove any cleaning solution residue or debris.

- Allow the brush to air dry completely before storing.

2. Cleaning the Scrubber Body

- Wipe down the body of the scrubber with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Ensure the battery compartment is dry before storing or inserting a battery.

3. Storage

- Store the power scrubber in a clean, dry place, away from direct sunlight and extreme temperatures.
- Remove the battery pack from the scrubber before storing for extended periods.
- Keep out of reach of children.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|------------------------------------|--|--|
| Scrubber does not turn on. | Battery not installed correctly or not charged. | Ensure battery is fully charged and securely inserted. |
| Brush rotation is weak or stops. | Low battery charge; excessive pressure applied. | Recharge battery; reduce pressure on the brush. |
| Brush attachment falls off. | Brush not securely attached. | Ensure the brush is clicked firmly into place on the triangle connector. |
| Scrubber not cleaning effectively. | Brush is worn or dirty; incorrect brush type for task. | Clean or replace brush; use appropriate RYOBI brush accessory for the surface. |

If problems persist after attempting these solutions, please contact RYOBI customer support.

SPECIFICATIONS

Model: P4500 (R18TPS-0)

Brand: RYOBI

Power Source: 18-Volt ONE+ Battery (not included)

Runtime: Up to 2 hours (using P108 4.0 Ah battery)

Telescoping Length: Extends up to 51 in., Shrinks down to 38 in.

Articulating Head Positions: 6

Water Resistance Rating: IPX7 (submersible in up to 3 feet of water for 30 minutes)

Included Components: (1) P4500 RYOBI 18-Volt ONE+ Cordless Telescoping Power Scrubber, (1) A95MB1 6 in. Medium Stiffness Bristle Brush, Operator's Manual

Weight: 4.6 Pounds

Dimensions: 51"L x 38"W x 51"H (extended)

UPC: 033287178704

WARRANTY AND SUPPORT

The RYOBI 18-Volt ONE+ Cordless Telescoping Power Scrubber is backed by a **3-Year Manufacturer's Warranty**. For warranty claims, technical support, or to purchase additional accessories, please contact RYOBI customer service or visit their official website.

Official Website: www.ryobitools.com

Please have your model number (P4500 / R18TPS-0) and UPC (033287178704) available when contacting support.