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› Kärcher BR 30/4 C BP 36V Cordless Professional Small Area Floor Cleaner and Scrubber Drier User Manual

Kärcher BR 30/4 C BP

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Model: BR 30/4 C BP (1.783-234.0)

INTRODUCTION

This manual provides essential instructions for the safe and efficient operation, maintenance, and troubleshooting of your Kärcher BR 30/4 C BP 36V Cordless Professional Small Area Floor Cleaner and Scrubber Drier. Please read this manual thoroughly before first use and keep it for future reference.

SAFETY INSTRUCTIONS

Always observe the following safety precautions to prevent injury or damage to the machine:

- Ensure the machine is switched off and the battery removed before performing any maintenance or cleaning tasks.
- Use only Kärcher approved batteries and chargers. (Note: Battery and charger are not included with this unit).
- Do not operate the machine in areas with flammable liquids or gases.
- Keep children and unauthorized personnel away from the machine during operation.
- Wear appropriate personal protective equipment (PPE) such as non-slip footwear.
- Do not use the machine to pick up toxic, corrosive, or flammable substances.
- Regularly inspect the machine for damage. Do not operate a damaged machine.

PRODUCT OVERVIEW

The Kärcher BR 30/4 C BP is a compact, cordless scrubber drier designed for efficient cleaning of hard floors in commercial environments. It features a high-speed roller brush for thorough scrubbing and a suction system for rapid drying.



Figure 1: Kärcher BR 30/4 C BP Cordless Floor Cleaner. This image shows the complete unit from a front-side angle, highlighting its compact design and main components like the handle, tanks, and brush head.

Included Components:

- Cordless Floor Cleaner Unit
- Roller Brush
- Straight Squeegees (x2)
- *Note: Battery and charger are sold separately.*

SETUP

1. Unpacking and Assembly

Carefully remove all components from the packaging. Ensure all included components are present.

2. Battery Installation

This unit requires a Kärcher 36V battery (not included). Ensure the battery is fully charged before installation.

1. Locate the battery compartment on the machine.
2. Insert the charged 36V battery into the compartment until it clicks securely into place.
3. To remove, press the release button and slide the battery out.



Figure 2: Close-up view of the battery compartment on the Kärcher BR 30/4 C BP, showing a battery partially inserted. This illustrates where the 36V battery is installed.



Figure 3: Side view of the Kärcher BR 30/4 C BP with the battery compartment open, demonstrating the angle and method for inserting the battery. The battery is shown being slid into its slot.

3. Filling the Fresh Water Tank

The fresh water tank is located at the front of the machine.

1. Open the fresh water tank cap.
2. Fill the tank with clean water and, if desired, an appropriate Kärcher cleaning detergent. Do not overfill.
3. Securely close the cap.



Figure 4: A person kneeling to fill the fresh water tank of the Kärcher BR 30/4 C BP with cleaning solution. This image shows the location of the fill port and the process of adding liquid.



Figure 5: A wider shot of a person filling the fresh water tank of the Kärcher BR 30/4 C BP in a bathroom setting. This provides context for the machine's use and the ease of access to the tank.

4. Installing the Roller Brush and Squeegees

Ensure the roller brush is correctly seated and the squeegees are attached to the rear of the brush head for effective water pickup.

OPERATING INSTRUCTIONS

1. Controls Overview

- **Main Power Switch:** Located on the handle.
- **Water Flow Lever:** Adjusts the amount of cleaning solution dispensed.
- **Suction On/Off Pedal:** Located near the base, allows for switching off suction for intensive scrubbing.

2. Starting the Machine

1. Ensure the battery is installed and the fresh water tank is filled.
2. Press the main power switch on the handle to turn on the machine.
3. Lower the handle to the operating position. The brush and suction will engage.

3. Cleaning Procedure

Walk at a steady pace, guiding the machine over the floor surface. The machine will scrub the floor and vacuum up the dirty water simultaneously.



Figure 6: A person operating the Kärcher BR 30/4 C BP, pushing it across a tiled floor. This demonstrates the typical operating posture and how the machine is maneuvered during cleaning.



Figure 7: Another view of a person operating the Kärcher BR 30/4 C BP in a commercial setting, showing the machine's profile during active use. The clean path behind the machine is visible.

4. Intensive Cleaning Mode

For heavily soiled areas, you can switch off the suction function using the foot pedal. This allows the cleaning solution to dwell longer on the surface before being vacuumed up on a second pass.



Figure 8: A person operating the Kärcher BR 30/4 C BP, with visible water spray on the floor, indicating the scrubbing action. This image highlights the machine's ability to apply cleaning solution.

5. Emptying the Dirty Water Tank

When the dirty water tank is full, or after each use, empty it into an appropriate drain. The tank is typically located at the rear of the machine and can be easily removed or tilted for emptying.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Kärcher BR 30/4 C BP.

Daily Maintenance:

- Empty and rinse both the fresh water and dirty water tanks.
- Clean the roller brush and check for debris. Remove any tangled hair or fibers.
- Wipe down the squeegees and check for wear or damage.

- Clean the exterior of the machine with a damp cloth.

Weekly/Monthly Maintenance:

- Inspect the power cable (if applicable, though this is cordless, general advice).
- Check all connections and fasteners for tightness.
- Inspect the battery and charger for any signs of damage.
- Replace worn brushes or squeegees as needed.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Machine does not start.	Battery not installed or discharged.	Ensure battery is correctly installed and fully charged.
Poor cleaning performance.	Worn brush, insufficient water/detergent, or clogged nozzles.	Check/replace brush, refill fresh water tank, clean nozzles.
Water not being picked up.	Worn/damaged squeegees, full dirty water tank, or clogged suction hose.	Check/replace squeegees, empty dirty water tank, clear suction hose.
Machine stops unexpectedly.	Battery discharged or motor overload.	Recharge battery. If overload, reduce pressure or check for obstructions.

SPECIFICATIONS

Feature	Value
Brand	Kärcher
Model Number	1.783-234.0
Working Width of Brushes	300mm
Working Width, Vacuuming	300mm
Brush Speed	1270 rpm
Max Area Performance	200 square metres per hour
Practical Area Performance	150 square metres per hour
Sound Pressure Level	72.4 dB(A)
Max Runtime per Battery Charge	35 mins
Is Cordless?	Yes
Recommended Uses	Hard Floor, Hardwood, Home, Office, Tile Floor
Color	Yellow
Product Dimensions	15.35 x 13.19 x 46.46 inches

Feature	Value
Item Weight	41.9 pounds
Indoor/Outdoor Usage	Indoor

WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or visit the official Kärcher website. For technical support, spare parts, or service inquiries, please contact Kärcher customer service directly. Keep your purchase receipt and model number (BR 30/4 C BP, 1.783-234.0) readily available when contacting support. You can find more information and contact details on the [Kärcher Store on Amazon](#).

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