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› Kärcher FC2 Floor Scrubber User Manual

Kärcher 1.056-200.0

Kärcher FC2 Floor Scrubber User Manual

Model: 1.056-200.0 | Brand: Kärcher

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Kärcher FC2 Floor Scrubber. The Kärcher FC2 is designed for comfortable and effective cleaning of hard floors, removing dry and wet daily dirt in one step. Its lightweight and self-supporting design, combined with a 20-minute battery life, allows for cleaning areas up to 70 square meters.



Figure 1.1: The Kärcher FC2 Floor Scrubber with its included components, including the main unit, battery, charger, cleaning solution, and parking station.

2. SAFETY INSTRUCTIONS

Please read and understand all safety instructions before operating the device. Failure to follow these instructions may result in electric shock, fire, and/or serious injury.

- **General Safety:** Use the appliance only for its intended purpose as described in this manual.
- **Electrical Safety:** Do not handle the charger or appliance with wet hands. Ensure the charging socket is dry before connecting the charger.
- **Battery Safety:** Use only the Kärcher 4V Battery Power interchangeable battery provided. Do not expose the battery to high temperatures or direct sunlight.
- **Liquid Safety:** Do not immerse the appliance in water. Use only Kärcher approved cleaning solutions.

- **Children and Pets:** Keep the appliance out of reach of children and pets.
- **Maintenance:** Disconnect the appliance from the charger before performing any maintenance or cleaning.

3. PACKAGE CONTENTS

Verify that all items listed below are present in your package:

- Kärcher FC2 Floor Scrubber Main Unit
- 4V 2.5 Ah Lithium-ion Battery (1 pc.)
- 4V Battery Charger (1 pc.)
- Double Tank System
- Universal Roller (1 pc.)
- RM 536 Universal Detergent, 30 ml
- Parking Station
- Brush for cleaning process

4. SETUP

4.1. Assembly

1. **Attach the Handle:** Insert the handle into the main unit until it clicks securely into place.
2. **Install the Roller:** Ensure the universal roller is correctly installed in the cleaning head.
3. **Insert Battery:** Slide the 4V Lithium-ion battery into its designated slot on the main unit until it locks.

4.2. Charging the Battery

Before first use, fully charge the battery. The battery performance is approximately 70 m² (2.5 Ah) with a charging time of approximately 20 minutes for the battery itself, or 130-150 minutes with the charger.

1. Connect the charger to a power outlet.
2. Connect the charger to the battery. The charging indicator will show the charging status.
3. Once fully charged, disconnect the charger.

4.3. Filling the Clean Water Tank

1. Remove the clean water tank from the appliance.
2. Fill the tank with clean tap water up to the MAX mark.
3. Add the recommended amount of Kärcher RM 536 universal detergent (30 ml) to the clean water tank.
4. Securely reattach the clean water tank to the appliance.

5. OPERATING INSTRUCTIONS

The Kärcher FC2 Floor Scrubber is designed for easy and effective floor cleaning.

5.1. Starting the Appliance

1. Ensure the clean water tank is filled and the battery is charged.
2. Pull back the cleaner handle to start the appliance. The roller will automatically moisten with water from the clean water tank.
3. The appliance features automatic switching on and off, activating when the handle is pulled back and deactivating

when returned to the upright position.



Figure 5.1: A user operating the Kärcher FC2 Floor Scrubber on a wooden floor, demonstrating its ease of use and maneuverability.

5.2. Cleaning Process

- Move the appliance slowly and evenly over the floor surface.
- The rotating roller will scrub the floor while simultaneously vacuuming up the dirty water into the separate waste water tank.
- The appliance is effective for both dry and wet dirt.
- It features edge cleaning capabilities for thorough cleaning along walls and furniture.
- The flexible joint allows the handle to move in all directions, making it easy to maneuver under furniture.



Figure 5.2: The Kärcher FC2 Floor Scrubber effectively cleaning a liquid spill on a tiled floor, showcasing its ability to handle wet messes.



Figure 5.3: A user demonstrating the maneuverability of the Kärcher FC2 Floor Scrubber while cleaning stairs, highlighting its flexible design.

5.3. Parking and Storage

The appliance is self-supporting and can be parked upright in its parking station when not in use or during breaks.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your Kärcher FC2 Floor Scrubber.

6.1. Emptying and Cleaning the Waste Water Tank

The hygienic waste water tank should be emptied and cleaned immediately after each use to avoid contact with dirt.

1. Remove the waste water tank from the appliance.
2. Carefully empty the dirty water into a drain.
3. Rinse the tank thoroughly with clean water. The waste water tank is dishwasher safe.
4. Reattach the clean waste water tank to the appliance.

6.2. Cleaning the Roller

The universal roller can be easily removed and cleaned.

1. Remove the roller from the cleaning head.
2. Rinse the roller under running water or wash it in a washing machine (follow care instructions on the roller).
3. Allow the roller to air dry completely before reattaching.



Figure 6.1: A hand placing the removable roller of the Kärcher FC2 Floor Scrubber into a washing machine for thorough cleaning, highlighting its washable design.

6.3. Cleaning the Hair Filter

The integrated hair filter should be cleaned regularly to prevent blockages.

- 1. Remove the hair filter.
- 2. Use the included brush to remove any collected hair and debris.
- 3. Rinse the filter if necessary and allow it to dry.
- 4. Reinsert the hair filter.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Kärcher FC2 Floor Scrubber.

Problem	Possible Cause	Solution
Appliance does not start.	Battery not charged or incorrectly inserted.	Ensure battery is fully charged and correctly inserted.
Poor cleaning performance.	Clean water tank empty; roller dirty or worn; hair filter clogged.	Refill clean water tank; clean or replace roller; clean hair filter.
No dirty water collected.	Waste water tank full or incorrectly seated; suction channel blocked.	Empty and correctly seat waste water tank; check and clear suction channel.
Short battery life.	Battery not fully charged; battery reaching end of life.	Ensure battery is fully charged before use; consider replacing battery if performance significantly degrades.

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Kärcher
Model Name	FC2 Floor Scrubber
Item Model Number	1.056-200.0
Battery Platform	4 V battery platform
Battery Type	Lithium-ion replacement battery
Nominal Voltage	3.6 - 3.7 V (max. 4.2 V)
Battery Yield (Ah)	2.5 Ah
Number of Batteries Needed	1
Battery Performance	Approx. 70 m² (with 2.5 Ah battery)
Battery Charging Time (Battery only)	Approx. 20 minutes (2.5 Ah)
Battery Charging Time (with charger)	130 / 150 minutes
Charger Output Power	1 A

Feature	Specification
Charger Power Supply	100 - 240 V / 50 - 60 Hz
Clean Water Tank Capacity	200 ml
Dirty Water Tank Capacity	100 ml
Roller Width	180 mm
Floor Drying Time	Approx. 2 minutes
Weight without accessories	2.3 kg (5.07 lbs)
Weight with packaging	4.3 kg (9.48 lbs)
Product Dimensions (L x W x H)	220 x 240 x 1200 mm
Noise Level	76 dB
Wattage	575 watts
Amperage	2.5 Amps

9. WARRANTY AND SUPPORT

Kärcher products are manufactured to the highest quality standards and come with a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official Kärcher website. For technical support, spare parts, or service inquiries, please contact Kärcher customer service. Contact information can typically be found on the Kärcher website or in the documentation provided with your purchase. You may also consider additional protection plans for extended coverage, such as the 2-Year or 3-Year Protection Plans available at the time of purchase.

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