

LS

Generic Commercial Floor Scrubber Model LS

USER MANUAL

1. Introduction

Thank you for choosing the Generic Commercial Floor Scrubber Model LS. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new floor cleaning machine. Please read this manual thoroughly before operating the device and keep it for future reference.

2. Safety Instructions

Always follow basic safety precautions to reduce the risk of fire, electric shock, or injury when using this appliance.

- Read all instructions before use.
- Do not operate the machine with a damaged cord or plug. If the machine is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
- Do not use the machine on wet surfaces or in standing water unless specifically designed for such conditions.
- Keep hair, loose clothing, fingers, and all parts of the body away from openings and moving parts.
- Use only as described in this manual. Use only manufacturer's recommended attachments.
- Do not handle the charger or appliance with wet hands.
- Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce airflow.
- Exercise extreme caution when cleaning on stairs.
- Disconnect the battery charger from the power outlet before cleaning or performing maintenance.
- This appliance is for commercial use only.

3. Product Overview

The Generic Commercial Floor Scrubber Model LS is a versatile and efficient cleaning solution designed for various commercial environments. It features a lightweight, maneuverable design with dual brushes for thorough cleaning.

Wet and Dry Floors Get It Done in One Go



Flexible operation



Lightweight



Long-lasting life



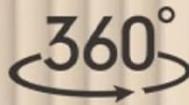
Wide range of
cleaning



Image: The floor scrubber is designed for both wet and dry floor cleaning, offering efficient operation.

4-in-1 Efficient Cleaning

Brush/Scrub/Vacuum/Mop

 360° body rotation

 1.2 hours of long battery life

 Dual brush heads for cleaning



Image: Key features include 4-in-1 cleaning functionality (brush, scrub, vacuum, mop), 360-degree body rotation, and a 1.2-hour battery life.



Image: The scrubber effectively handles various surfaces, providing powerful suction, durable soft rubber squeegee mopping, and dual brush disc washing.

The machine is suitable for a wide range of commercial environments, including supermarkets, restaurants, offices, workshops, airports, train stations, and playgrounds.

Product Details

Details enhance the user experience

Removable double water tank

Wastewater tank 7.5L

Fresh water tank 4.5L

Simultaneous replacement of clean water and sewage



Dual-brush design



Control panel



Built-in charging port

Image: Examples of suitable environments for the floor scrubber, demonstrating its versatility.

4. Setup

4.1 Unpacking

Carefully remove all components from the packaging. Verify that all items listed in the 'Package Includes' section are present:

- 1 Commercial Floor Scrubber
- 2 Scouring Pads
- 2 Needle Trays
- 2 Brush Trays

4.2 Assembly

Attach the handle to the main body of the scrubber. Ensure it clicks securely into place. Install the desired brush heads or scouring pads onto the brush trays, then attach the trays to the underside of the machine.

4.3 Charging the Battery

Locate the built-in charging port on the machine. Connect the provided charger to the port and plug it into a suitable power outlet. The battery indicator will show charging status. A full charge takes approximately 3 hours, providing up to 100 minutes of operation.



Image: Details of the machine, including the removable clean water (4.5L) and wastewater (7.5L) tanks, the control panel with power indicator, and the built-in charging port.

4.4 Filling Water Tanks

The machine features a dual-tank system. Fill the 4.5-liter clean water tank with appropriate cleaning solution and water. Do not overfill. The 7.5-liter waste tank should be empty before starting operation.

5. Operating Instructions

5.1 Powering On/Off

Press the power button on the control panel to turn the machine on. The power indicator will illuminate. To turn off, press the power button again.

5.2 Operating Modes

The scrubber offers 3-in-1 functionality: scrubbing, washing, and drying. Select the desired mode using the controls on the handle. The machine will automatically adjust brush rotation and suction for optimal performance.

5.3 Maneuvering

The lightweight design and 360-degree rotating head allow for easy maneuverability. Guide the machine across the floor at a steady pace. For heavily soiled areas, a slower pass or multiple passes may be required.

5.4 Emptying Dirty Water

When the waste tank is full, or after each use, detach the 7.5-liter waste tank and empty its contents into a suitable drain. Rinse the tank thoroughly with clean water.

5.5 Cleaning Different Surfaces

This machine is suitable for concrete, tile, laminate, grout, and sealed wood surfaces. Adjust the cleaning solution concentration based on the surface type and soil level. For delicate surfaces, test a small, inconspicuous area first.

6. Maintenance

6.1 After Each Use

- Empty and rinse both the clean water and waste water tanks.
- Clean the brush heads or scouring pads. Remove any debris or hair.
- Wipe down the exterior of the machine with a damp cloth.
- Ensure the suction squeegee is clean and free of obstructions.

6.2 Brush/Pad Replacement

Periodically inspect the brush heads and scouring pads for wear. Replace them when bristles are worn or pads lose their effectiveness to ensure optimal cleaning performance. Refer to the assembly section for removal and installation.

6.3 Battery Care

To prolong battery life, avoid completely draining the battery before recharging. Store the machine in a cool, dry place when not in use, and ensure the battery is charged periodically if stored for extended periods.

7. Troubleshooting

If you encounter issues with your floor scrubber, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Machine does not power on	Battery is discharged Power button not pressed correctly	Charge the battery Ensure the power button is fully engaged
Poor cleaning performance	Worn brushes/pads Insufficient cleaning solution Blocked suction path	Replace brushes/pads Refill clean water tank Clear any blockages from the suction squeegee

Problem	Possible Cause	Solution
Water not being picked up	Waste tank full Suction squeegee blocked or damaged Suction motor issue	Empty waste tank Clean or replace squeegee Contact customer support
Machine stops unexpectedly	Battery low Overload protection activated	Recharge battery Reduce pressure or clear obstruction, then restart

8. Specifications

Detailed technical specifications for the Generic Commercial Floor Scrubber Model LS:

Easily Handles a Variety of Surfaces

Sewage/stagnant water/oil

- Suction** Powerful suction without leaving streaks
- Mopping** Durable soft rubber curved squeegee
- Washing** Dual brush discs clean floors like new

Image: Visual representation of the product's dimensions and key specifications.

Parameter	Value
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Parameter	Value
Cleaning Width	430mm (17 inches)
Brush Power	250W x 2
Speed	240 RPM
Efficiency	1200m ² /h (approx. 13,000 sqft/h)
Battery Capacity	36V/10Ah Lithium Battery
Battery Life	Up to 100 minutes (1.2 hours)
Charging Time	Approx. 3 hours
Suction Width	450mm
Suction Motor	150W
Clean Water Tank Capacity	4.5L (1.2 gallons)
Waste Tank Capacity	7.5L (2 gallons)
Operating Noise	43-56dB
Weight	19kg (44 lbs)
Dimensions (L*W*H)	45cm * 36cm * 120cm (17.7in * 14.2in * 47.2in)

9. Warranty Information

This product comes with a standard manufacturer's warranty. For specific details regarding warranty coverage, duration, and terms, please refer to the documentation provided with your purchase or contact the seller directly. Keep your proof of purchase for warranty claims.

10. Customer Support

For any questions, technical assistance, or service inquiries regarding your Generic Commercial Floor Scrubber Model LS, please contact the seller or manufacturer through the platform where the product was purchased. Our dedicated support team is available to provide satisfactory solutions.