

Use and maintenance

- SC250

ATTENTION! Do not use the machine before you have read and understood the Instructions for use manual



1. Disconnect the battery charger cable from the electrical main.



2. Fill the solution tank with clean water. The clean water temperature must not exceed 40 °C.



3. The tank cap can be used for dosing the detergent. One full cap is 30ml giving 0,5% detergent of the 6L tank capacity. (*)



4. Adjust the handle to the desired height. Turn on the machine with the main button.



5. Lift the pedal to lower the machine and start working.



6. Grab the handles to activate the brush and solution flow, then start cleaning the floor.



7. Press the solution button, according to the type of cleaning to be performed.



8. For sweeping functions, lift/lock the right lever to lift the front squeegee in order to collect light debris.



9. For double scrubbing, press the button to switch off the vacuum.



10. Turn off the machine with the main button.

At the end of the work



11. For the transportation and the parking of the machine, push down the pedal (slightly lift the front of the machine by tilting the handlebar).



11. Empty the recovery and solution tank. Clean them with water.



12. Wash with clean water the cover and the vacuum grid.



13. Check and clean the solution and vacuum filter regularly.



14. Remove the squeegee. Unscrew by turning the knob clockwise to remove the cylindrical brush.



15. Clean the squeegee and the cylindrical brush with water.



15. Clean the debris collection tray.



16. Clean the machine using a damp cloth and where needed use a neutral cleaning product.



17. Charge the batteries: Connect the battery charger cable from the electrical main.



18. Then store the machine in a clean and dry place.

(*) ALWAYS FOLLOW THE DETERGENT DOSING RECOMMENDATION ON THE LABEL OF THE CHEMICAL PRODUCT USED.

Troubleshooting

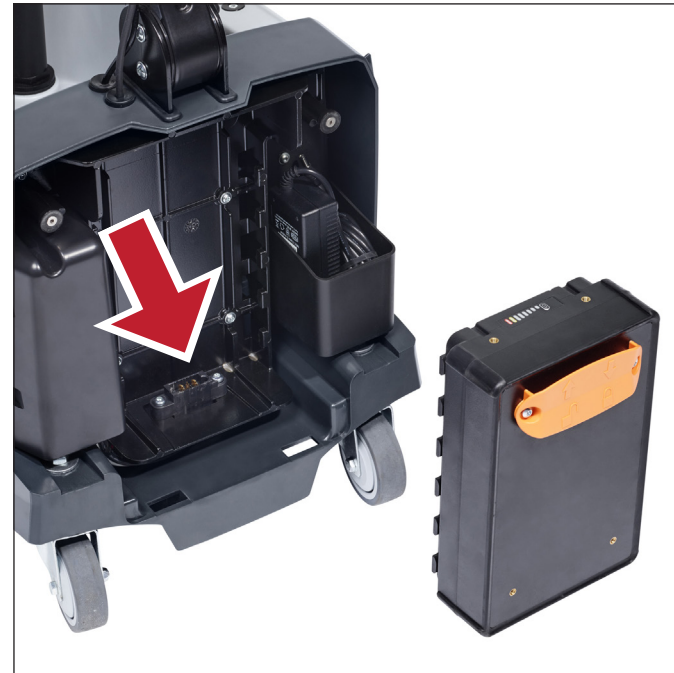
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The machine doesn't work as it should?



1. Check if the battery is charged.



2. Check if the battery correctly fit the slot. (*)



3. Machine fault indicated by Led's blinking. (*)

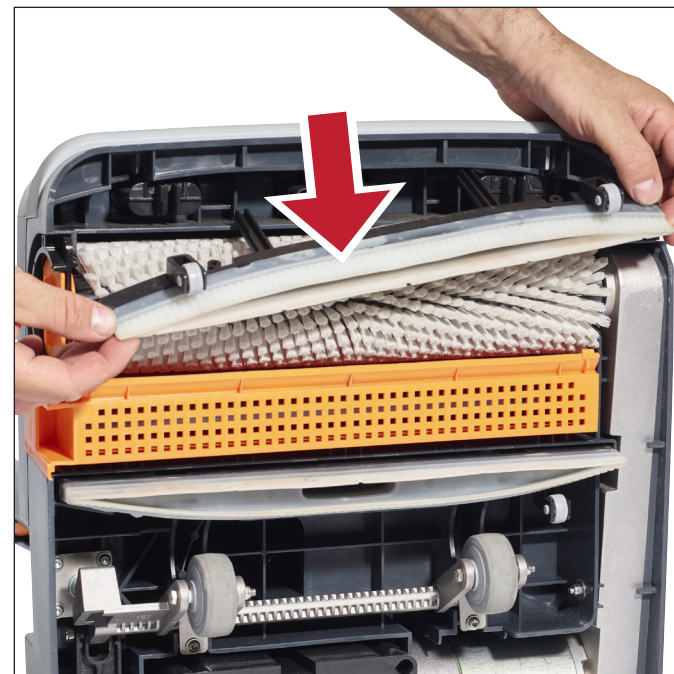
(*) For these causes the maintenance procedure must be performed by an authorised Nilfisk Service Center.

For further information refer to the Service Manual, available at any Nilfisk Service Center.

The suction doesn't work as it should?



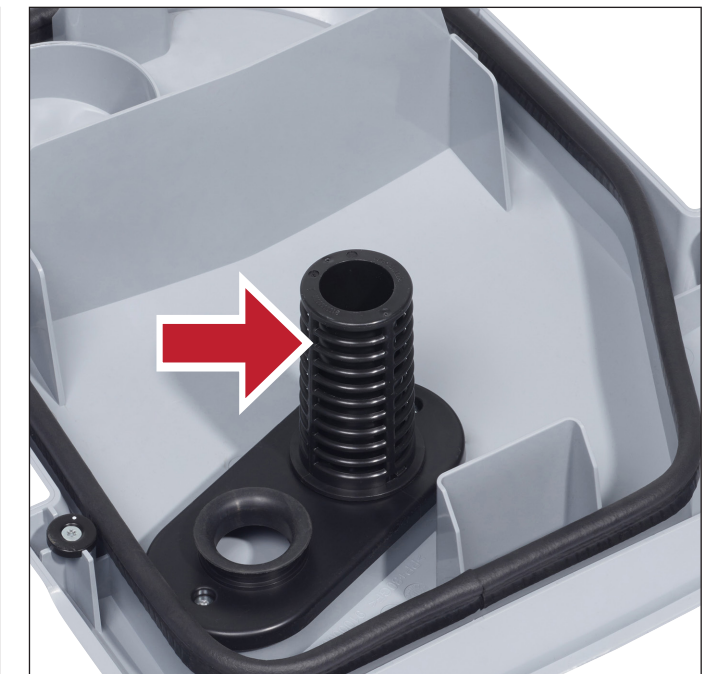
1. Check if the recovery tank is full.



2. Check if dirt/debris are clogging the squeegee inlet and if the blades are worn or damaged.



3. Rinse the inside of the duct recovery hose with water.

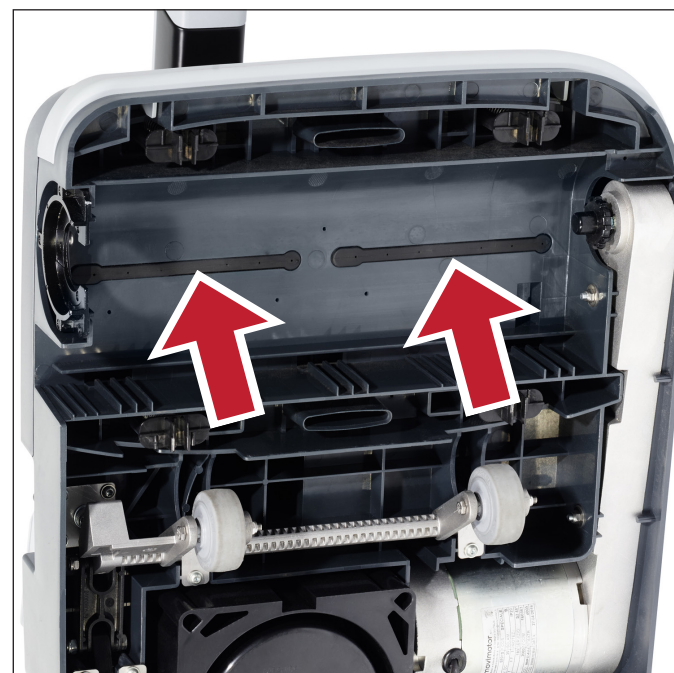


4. Check if the float cage is clean.

The machine doesn't clean as it should?



1. Check if the solution filter is dirty. Clean it if needed.



3. Check if the holes in solution dispensers are clogged. Remove them and clean if needed.



3. Check if quick connect valve is not leaking.

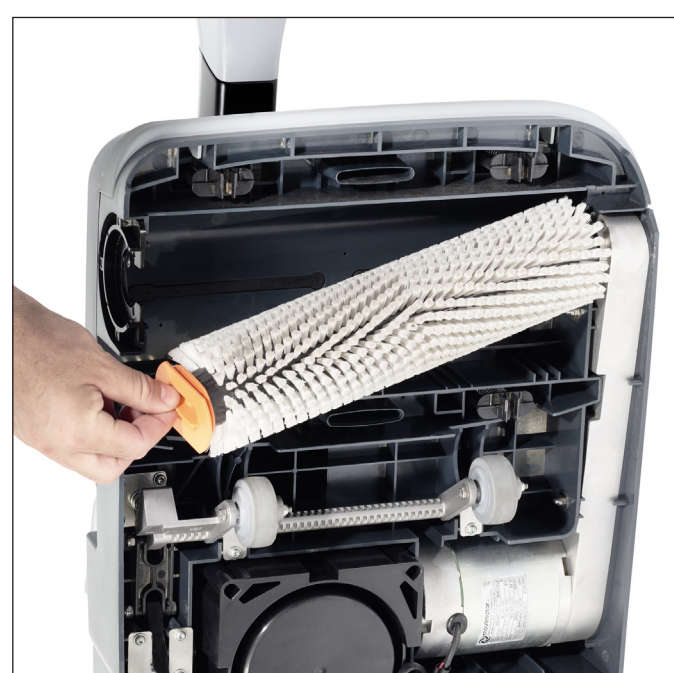
The brush doesn't work as it should?



1. Adjust the brush pressure by turning the regulation knob.



2. Check the correct installation and the wear of the cylindrical brush.



3. Check if there are external materials avoiding brush rotating.