

Use and Maintenance

- SC100

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



1. Release the handle to remove the tank assembly.



2. Fill the solution tank with a 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 1% detergent of the 3L tank capacity. (*)



4. Connect the power plug to the electrical socket.



5. Turn on the machine with the main switch to "I".



6. Use the orange pedal to put the machine in working position.



7. When machine is in working position press the main button and start cleaning. Machine will automatically stop when parked upright.



8. Press one of the solution buttons, according to the type of cleaning to be performed:
1 drop - normal cleaning
2 drop - heavy duty cleaning



9. Move the machine with the handle and start cleaning the floor.



10. For double scrubbing, use the pedal to lift/lower squeegees.



11. The red LED blinks when the machine is getting low on solution and fixed light when empty. Empty the recovery and refill the solution tank to continue working.



12. To use the manual suction hose press the main button to start the machine in upright position. Turn the hose connection to ON and use the suction tube. When done press the main button and turn hose connection to OFF. (**)



13. Park the machine in upright position. If needed turn off the machine by pressing the main button. Press the main switch to "0".



14. Disconnect the power plug from the electrical socket and rewind the cable from the machine and place it in the cable holder.



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



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



17. Remove the squeegee bars.



18. Unscrew by turning the knob clockwise to remove the cylindrical brush.



19. Clean the squeegee bars and the cylindrical brush with water.



20. Clean the machine using a damp cloth and where needed use a neutral cleaning product. Then store the machine in a clean and dry place.

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

(**) THE MANUAL SUCTION HOSE IS INCLUDED ACCESSORY ONLY FOR THE FULL PACKAGE VERSION; FOR THE BASIC VERSION IS AN OPTION

Troubleshooting

- SC100

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The machine doesn't work as it should?



1. Check if the power supply cable is damaged, faulty or disconnected from the electrical mains.



2. The main switch is broken. (*)



3. The push button panel is broken. (*)

(*) 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 the squeegee bars are dirty or the blades are worn or damaged.



3. Check if the inspection compartment is dirty.



4. Check if the recovery vacuum hose is disconnected or dirty.

The machine doesn't clean as it should?



1. Check if you have the right detergent solution settings or the solution tank is empty.



2. 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.

The brush doesn't work as it should?



1. Check if the cylindrical brush is correctly installed and not worn out.