SC650 – Use and Maintenance

ATTENTION! Do not use the machine before you have read and understood the User Manual



1. Turn on the machine and type in your default code 1, 2, 3, and 4 to verify there is enough battery power to complete the work. Charge batteries if required.



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



3. Check the solution level on the left side of the machine.



4. Fill the EcoFlex tank with a detergent suitable for the work to be performed (highly concentrated low foaming detergent).



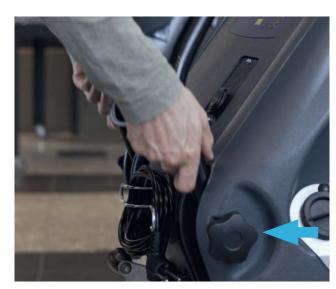
5. Place the brushes or the pad-holders under the deck. Use the appropriate brushes/ pads to clean the floor.



6. Lower the deck by pressing the Green button. To engage the brushes, slightly press the drive paddle and then release it.



7. Press the solution flow and detergent control buttons if necessary, depending on the type of cleaning to be performed.



8. Adjust handle to fit different operators' height.



9. Lower the squeegee with the lever.



10. Push gently the drive paddle forward to start cleaning, control maximum speed with the speed dial, push the paddle backwards to go in reverse.



11. Press the EcoFlex[™] button whenever you temporarily need a greater cleaning power.



12. At the end of the work.

Empty the recovery tank with the hose. Bend the soft part before removing the cap to control the flow.



13. Wash with clean water the recovery tank and the vacuum grid. Remove, empty and clean the debris tray.



14. Clean the filter regularly.

Close the solution valve under the machine and remove the transparent cover, the gasket, then remove the filter. Clean the filter and reinstall.



15. Remove the squeegee, and clean. Inspect the blades and flip them or replace them if required.



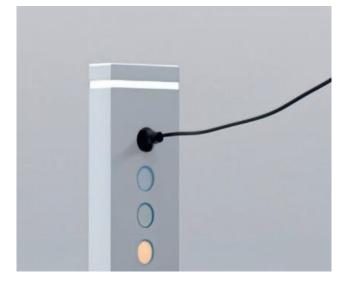
16. Press the click off button and wait for the brushes to fall to the floor, remove and clean them.



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



18. Leave the recovery tank lid open to let the tank dry after it's been cleaned to avoid bad odour.



the battery charger cable to the electrical socket. First two battery indicators will start flashing, when last indicator is flashing it's in the end of the charge. No flashing shows the charge is complete.



SC650 - Troubleshooting

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The machine doesn't work as it should?



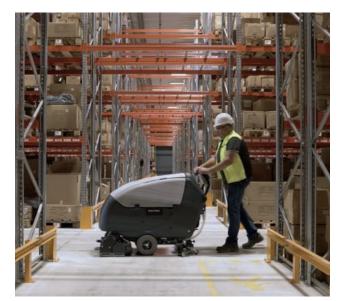
1. Check if the power cable is correctly connected.



2. Check if the battery is charged.



3. The machine does not move and the display shows: (WARNING ALARM E27) Machine is turned on with drive paddle pressed. Release the paddle and try again.



4. Check if the surfaces have a gradient exceeding the specifications.

The solution is not dispensed or poor water recovery?



1. Check if the suction hose is correctly installed and cleaned.



2. Open the recovery tank and check if the vacuum grid and gasket are cleaned.



3. Check if squeegee blades are damaged or dirty.



4. Close the recovery tank cover properly and/or verify the gasket is functional and has no air leakage.

The machine doesn't clean as it should?



1. Check if you have the right detergent and water settings.



2. Check if the solution/clean water tap is open.



3. Check if the solution filter is cleaned.



4. Check if there is dirt in the EcoFlex[™] system.

The brush don't work as they should?



1. Check if the brushes are correctly installed and not worn out.



2. When working, the display shows:

(WARNING ALARM E17) – the
brush motors are overloaded.

Use less aggressive brushes
and/or avoid working with extra
pressure turned on.



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



4. At machine start-up, the button LED flashes and the brushes do not work. Machine switched off without first raising the brush deck. Wait for the deck to raise before turning the brushes on again by pressing the button.

