

ES300 & ES400 Extractor

– Use and maintenance

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



Inspect the machine prior to use to ensure it is in proper working condition. Be sure to check the power cord for any damage.



1. Vacuum first. Preferably with an upright vacuum that has a beater bar. Vacuuming will remove up to 80% of loose debris and hair from the carpet.



2. Prespray with carpet cleaner of choice in a pump-up sprayer. Allow 10-15 minutes of dwell time, but don't let the solution dry.



3. Fill the solution tank with water. Optionally, add carpet cleaner to the solution tank. Ensure water temperature is no higher than 130 °F.



4. Replace recovery tank and close lid. Move extractor into cleaning location and plug in nearest outlet. Preferably in front of the extractor.



5. Make sure the vacuum mode selector knob is fully pointing towards the vacuum shoe position.



6. Adjust the handle to waist height. Unlock brush deck lever to lower brush deck to carpet.



7. Set Function Selector knob to the **DEEP** extraction position. Turn the Main Power Switch to the ON Position.



8. Press and hold any of the Solution Switches to begin spraying.



9. Pull back on the handle to move the machine along the carpet. Work at a constant pace around **1 foot per second**.



10. Use the right side of the machine when edge cleaning and when overlapping. **Overlap 2-3 inches**.



11. Always drain the Recovery Tank before refilling the solution tank.



12. Dry carpet as fast as possible to prevent odors and possible wicking. Use a **minimum of 2 air movers per room**. Open windows and doors to increase ventilation.



13. Use the **LIFT** mode for interim cleaning only. Prespray is not recommended when using **LIFT** mode. **LIFT** mode is **NOT** for once a year Summer restoration.



14. Hand Tool Activation – Set both the Function Selector knob and Vacuum Mode knob to the accessory position.



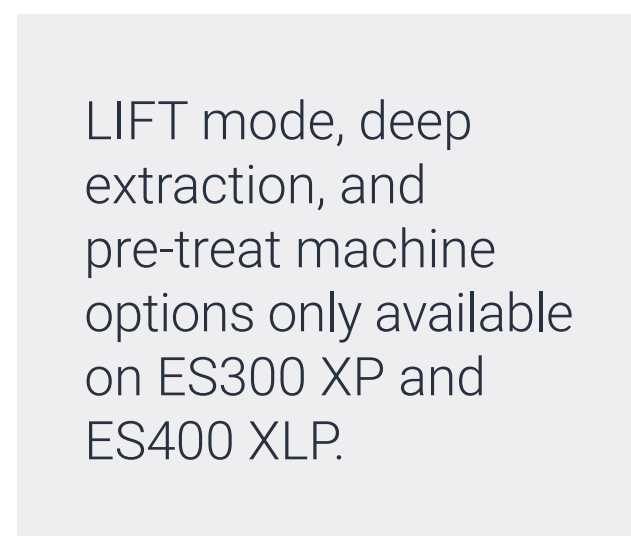
15. Use the integrated Handtool for cleaning carpet spots, stairs, furniture, and upholstery.



16. Optional drag wand can be used for cleaning tight areas where the extractor can't fit.



17. Scan the QR Code to watch the Advance ES300/400 Use and Care Video.



LIFT mode, deep extraction, and pre-treat machine options only available on ES300 XP and ES400 XLP.

ES300 & ES400 – Maintenance

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Daily maintenance



1. Drain the Solution Tank by removing the Solution Level Hose.



2. Empty and fully rinse the Recovery Tank.



3. Remove and rinse the Recovery Dome Lid. Make sure the Vacuum Mode Selector Knob is turning freely. Rinse the Float Ball & Cage.



4. Squeeze the lever on Vacuum Shoe to remove the shoe. Rinse the shoe and remove any debris inside the shoe.



5. Remove the brush by pulling on the left side. Clean the brush of any hair or debris. Inspect the brush for wear and check the brush bearings for hair. Reinstall.



6. Raise the brush deck to the stored/locked position to prevent the bristles from taking a set and/or forming a flat spot.

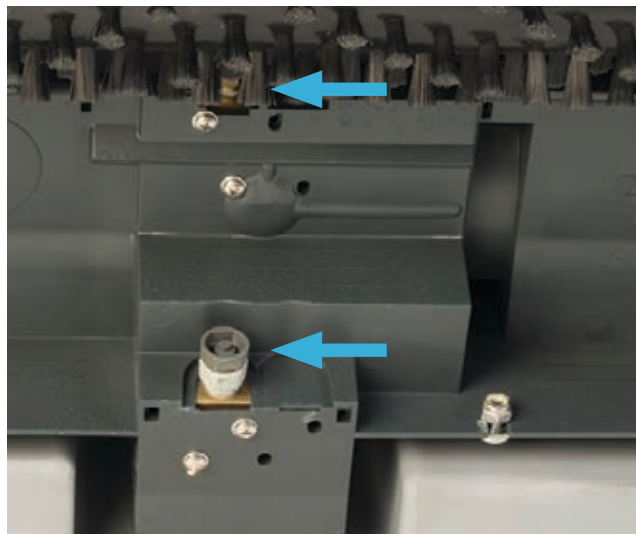


7. Store the machine with the recovery tank lid open to air dry and prevent odors.

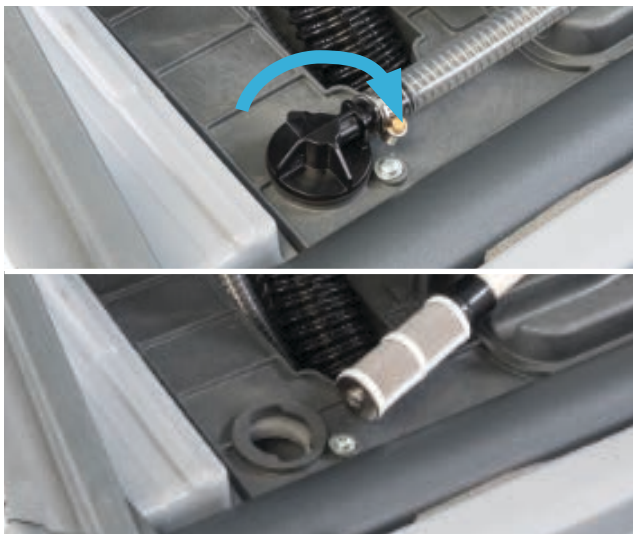


8. Wipe down machine including the underside of the brush deck. Don't spray water on machine.

Weekly and yearly maintenance



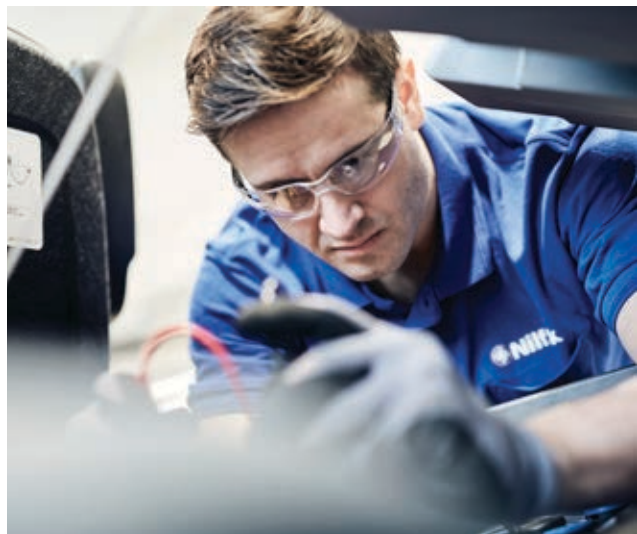
1. Inspect and clean the solution spray nozzles weekly. The plastic LIFT nozzle can be removed without tools. Don't poke nozzles with hard or sharp objects. Don't remove the brass DEEP nozzle that requires tools to remove.



2. Inspect and clean the solution filter weekly. To remove, leave the hose connected and turn the filter assembly a 1/4 turn. Don't try to remove the screen. Wash the filter and use a brush if needed.



3. Flush solution system with Vinegar once a year and/or before storing for long periods.



4. Inspect and test your equipment at least 1-2 months before any major projects to ensure there is enough time to get it repaired if needed.

Maintenance schedule

Maintenance item	Daily	Weekly	Yearly
Check / clean brush and brush bearing	•		
Check / clean tanks & hoses	•		
Check / clean vacuum float and selector knob	•		
Clean vacuum shoe	•		
Clean maintenance / LIFT spray nozzle		•	
Inspect & clean solution filter		•	
*Flush a vinegar mixture through solution system			•
Inspect & test 2 months before summer break			•

*Once a year flush a white vinegar mixture (one quart vinegar to two gallons of water) through the machine. This will help prevent a build-up of alkaline residue in the solution system.