

Instructions for Machine Cleaning

» BOSS XL3



WARNING

Always wear UV eye protection when turning on the Odorox® machines and checking the illumination of the optics when the filter and side panels are removed.

NEVER USE HARSH CHEMICALS OF ANY NATURE TO CLEAN YOUR EQUIPMENT.

For optimal performance the Odorox® machine and UV optics should be cleaned regularly as instructed here. The UV optics should be replaced after 4,000 hours of operation.

Instructions for cleaning

- 1) Turn off the power supply and unplug the cord. Open all side cover plates with the provided key.
- 2) Remove the side panel and louvered grill plates from each side of the machine. The XL3 (3 optic machine which uses the supplemental fan), has an additional panel on the outtake side which is secured with 1 screw.
- 3) Remove the optics for proper cleaning as follows: With a firm grip on the upper ceramic end piece of optic, use your other hand to grip the ceramic wiring harness connector. Now 'wiggle' and gently pull ceramic harness connector end from the ceramic optic

end. Using both hands, remove the crystal optics from each optic chamber retention clip once the wiring harness connection is separated and before any other machine cleaning takes place.

- 4) Clean the optics and wipe down each optic chamber USING ONLY a solution of 1-part Isopropyl Alcohol and 10-parts filtered/distilled water. Use a clean lint-free cloth and Latex gloves to avoid fingerprints and smudges. Fingerprints and smudges will diminish the performance of the optics.
- 5) Again using both hands, reassemble the connection of the ceramic wiring harness (female) to the ceramic optic end (male) with a gentle wiggle action.
- 6) Plug the system in and test before deploying on the next job. Using UV rated eye protection, ensure all of the optics are working before closing the side panels. Be sure the XL3 vacuum tube on the outtake side is not pinched.

