EXTENDED EQUIPMENT SHUTDOWN PROCEDURE

ENSURE EQUIPMENT RELIABILITY WHEN YOU RETURN

The extended shutdown of equipment requires additional effort on top of the regular end-of-day disinfection procedure to avoid maintenance issues.

WHY IS THIS IMPORTANT?

During extended breaks the turbine in the suction motor can seize, causing maintenance issues and delays when you return.

The suction turbine has very fine clearance tolerances and any humidity left in the system can cause a thin oxidative build-up during an extended break. Many clinics come back from breaks to find their equipment won't start.

With some extra care taken during shutdown this can be avoided.



KEY POINTS OF FINAL SUCTION SHUTDOWN

- 1. Ensure the suction pipework is clear of fluid prior to disinfection. This will ensure that the disinfectant solution is not diluted in the pipework.
- 2. Ensure the Puli-Jet Plus New disinfectant solution is mixed to the correct concentration. 20ml of Puli-Jet Plus New disinfectant to 2.5 litres of water (per chair).
- 3. Aspirate the solution using a pulsed action. Pulse cleaners perform this task automatically.
- 4. After completing the disinfection process, ensure all suction hoses are activated and aspirating dry air for minimum 1 hour to ensure residual moisture at the suction unit is removed.
- 5. Suction and compressors need to have mains power supplies switched off at the powerpoint. We also recommend you unplug the unit from the wall

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