

Treatment Centre Recommissioning Guide

April 2020 Rev 1.0

This document is intended as a guide to assist with the recommissioning process for Treatment Centres following a period of hibernation.

We recommend that the following steps be performed at the earliest opportunity, to allow sufficient time to address any unexpected issues that may arise.

Estimated Duration: 30 minutes



Ensure that appropriate Personal Protective Equipment (PPE) is used

Ensure that all services to the Treatment Centre are switch ON. This includes electric supply, compressed air supply (compressor) and suction system where applicable.

Patient Chair

1. Check the area surrounding the Chair base for any evidence of leaks, such as oil and/or water
2. Check any cables that are visible for any sign of wear or damage
3. Switch the Chair ON
4. Where applicable check any safety switches
5. Using the Control Panel or Foot Control, move the Chair to ALL extremes of the positions in which the Chair is designed to operate i.e. Base up and down until it stops; backrest forward and backward until it stops.
6. Check headrest for stability and support
7. Where applicable check all stored/programmed positions. As the Chair may not have had power for a significant period, it may have lost any pre-programmed settings. Re-programme as necessary

Operating Light

1. Move the light head to ALL extremes of the positions in which the light is designed to operate. Ensure it remains in position and does not drift/drop
2. Ensure any lens covers/filters are in position. These should be clean and free of any debris
3. Switch the light ON
4. Check the functionality of the light and ALL available light intensity settings

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Cuspidor

1. Carry out a visual inspection of the cuspidor housing, including any suction tubes/hoses and holders
2. Inspect any in-line filters for any sign of wear or damage. Replace as necessary.
3. Pour a small volume of water into the cuspidor bowl to ensure the drain is free flowing
4. Check the functionality of all suction tube valves. Ensuring they open and close fully
5. Check the suction system for good airflow
6. Check that the suction turns OFF when each hose is returned to its holder. There may be a short delay in the suction switching OFF depending on the make and model of equipment
7. Check that the tumbler filler and bowl flush start and stop as expected



As the suction system may not have been used for an extended period, any debris that may still be present inside the suction tubing may come loose during operation. It therefore may be necessary to routinely check the in-line filters throughout the first day(s) use after recommissioning. In some cases, it may be necessary/advised to replace the suction hose.

Dental Unit Water Lines (DUWLS)



Before operating your Treatment Centre for the first time, it will be necessary to complete the dental unit water line (DUWL) recommissioning process in accordance with CQC/HTM 01-05 guidance.

Instruction on cleaning and disinfection of DUWL's may vary depending on make & model of equipment and any chemical products used to complete this process. In any case please refer to manufacturer's instructions.

Please note that depending on the duration for which the system has been inactive, and if the recommended decommissioning process was followed previously, it may be necessary to repeat any cleaning and disinfection process multiple times.

Following the recommissioning process, it will be necessary to maintain DUWL's in accordance with CQC/HTM 01-05 guidance.

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Delivery Units

1. Check the Foot Control and connecting tubing/hoses/cables for any signs of wear or damage
2. Position the unit for use and ensure it remains stable
3. With all Handpieces removed and each tubing positioned in its holder, press the Foot Control to ensure NO air or water is expelled
4. Lift each tube from its holder and operate with water spray switched ON. Run for ≈20 seconds. Repeat this process for each tube.
5. Fit a Handpiece to each tube.
6. Select a Handpiece and operate with the water spray switched ON. Ensure there is a good spray, and the handpiece 'sounds' as you would expect.
7. Ensure the handpiece stops when you release the foot control



If you are in any doubt **WHATSOEVER** as to the condition and/or safe operation of your Treatment Centre, you should switch OFF any power source and clearly identify the equipment as **DO NOT USE**. Contact Henry Schein Service for support.

Should you require any additional information, or wish to arrange for an engineer visit to assist you with any of the tasks outlined in this document, please do not hesitate to contact our Service Team direct on 0800 028 4749.

Some useful links

To download manuals, troubleshooting advice, information, hits and tips please follow the links below;

<https://www.hsdequipment.co.uk/dental-equipment/dental-chairs>