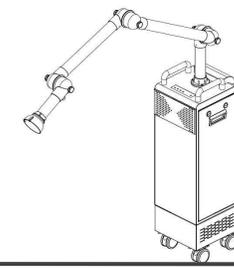




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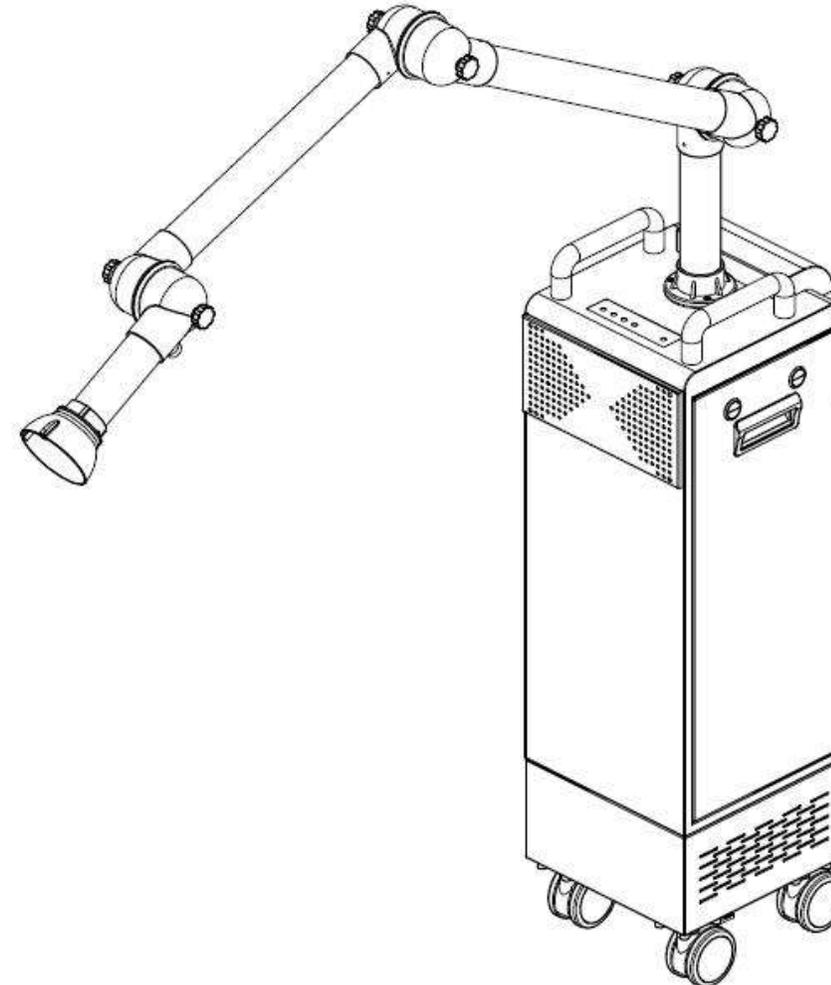
Sterilization Guidelines EOS Extraoral Dental Suction System

Note: These listing guidelines outline basic information. For all sterilization information and more EOS product user guides, please visit our official website <https://www.adsdental.com/resources/> to download documents or view videos at <https://www.adsdental.com/videos/>.



Considerations

Thank you for purchasing the ADS EOS Extraoral Dental Suction System. The content of this document is related to the cleaning and disinfection guidelines of the EOS Extraoral dental suction system. It is recommended to use hydrogen peroxide disinfection wipes or sprays with a concentration of less than 3% when possible. ADS provides a general framework for cleaning and disinfection practices.



1 Maintenance Period of Equipment Parts

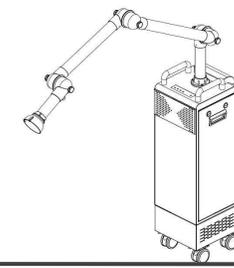
- On a Per Patient Basis
Suction hood Disinfection and Arms for interior Disinfection.
- After Each Business Day
Clean the equipment



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2 Suction Arm Sterilization Procedures

- **Step1**
Position suction hood facing up, and spray Lysol into the hood for 10 seconds with the vacuum on setting 1-2.
- **Step2 3% Hydrogen Peroxide Disinfecting Sprays**
If using liquid (e.g., 3% hydrogen peroxide), spray five times (5) into the hood and leave the setting on 1-2.
- **Step3**
Leave the vacuum running for 3 minutes.



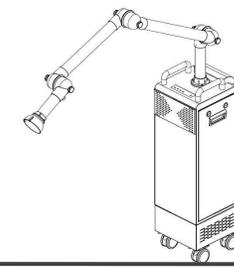
Step 1



Step 2

Step 3

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3 Cavi-wipes disinfecting wipes on the surface areas



- CaviWipes is ideal for operating rooms, surgical centers, neonatal units, medical and dental operatories and other critical-care areas.

- **Step1**

Spray the disinfectant onto a soft cloth.

- **Step2**

Wipe with disinfectant and dry with a soft cloth to clean the handle.

- **Step3**

Wipe with disinfectant and dry with a soft cloth to clean the suction arm.

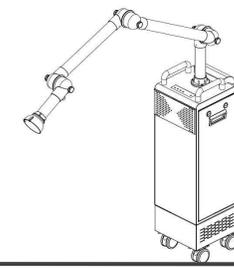




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4 Suction Mouth Piece Hood Sterilization Parameters Procedures

- **Class-N Autoclave Sterilization Parameters**

a.The sterilization temperature should be controlled at no more than 250° F (121° C) indicated on the suction mouthpiece hood.(Note:chemical indicators are designed to verify that conditions in the sterilizer chamber were adequate to achieve sterilization)

b.The sterilization pressure should be controlled at:15.0 psi (104kPa)

c.The sterilization time should be controlled at[min]: 20

d.The drying time should be controlled at [min]:30

e.Total program duration[min] that full loaded including drying time:75-79

- **Class-B Autoclave Sterilization Parameters**

f.The sterilization temperature should be controlled at no more than 275° F (135° C) indicated on the suction mouthpiece hood.(Note:chemical indicators are designed to verify that conditions in the sterilizer chamber were adequate to achieve sterilization)

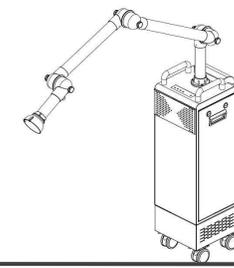
g.The sterilization pressure should be controlled at:15.0 psi (104kPa)

h.The sterilization time should be controlled at[min]: 4

i.The drying time should be controlled at [min]:30

j.Total program duration[min] that full loaded including drying time:47-53

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5 Suction Mouth Piece Hood Sterilization



Step1 Position suction hood facing up and loosen up the three screws in the suction mouth piece hood.



Step2 Put the suction mouth piece hood with a indicator.



Step3 Put the suction mouth piece hood with a indicator into a autoclaving sterilizer.



Step4 Autoclaving



Step5 Take out the suction mouth piece hood from the autoclaving sterilizer.



Step6 Check the indicator color. The indicator reaches or exceeds the standard color that meets sterilization conditions.



Step7 Replace a suction mouth piece hood after finishing the disinfectant.



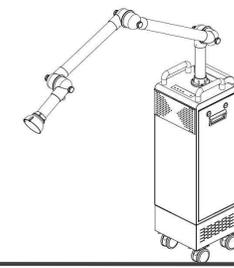
Step8 After sterilization, the suction mouth piece hood is ready to be used.



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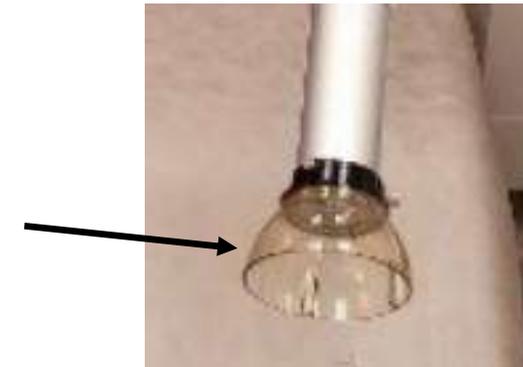
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6 Cautions

1. Loosen up the three screws in the suction mouthpiece hood. Do not pull the suction mouthpiece hood directly by hand.
2. Put the suction mouthpiece hood with a indicator into a autoclave sterilizer.
3. Cavicide and Glutaraldehyde are NOT recommended.
4. 121 ° C /250 ° F for Class-N autoclave or 135 ° C/275 ° F for Class-B autoclave pressure steam sterilization chemical indicator card IG 1342 type.
5. The indicator reaches or exceeds the standard color that meets sterilization conditions.





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