

A-dec® Simulator Maintenance

After Each Procedure (Student)

- Clean and lubricate handpieces (sterilize as appropriate).
- Clean the simulator by wiping all surfaces with mild dishwashing liquid and water.
- Flush vacuum lines, including the mask drain.
- Empty and clean the vacuum collection jar (AVS only).
- Add A-dec ICX® to each water bottle refill (if optional water bottle used)*.

Weekly, or As Needed (Student or Maintenance Staff)

Date/Time

- Clean HVE and saliva ejector valves.
- Inspect and maintain solids collector (central vacuum option only), twice per week.
- Maintain oil collector.
- Lubricate the handpiece chucks.
- Clean the LED dental light shield with mild dishwashing liquid and water. Use 2" x 2" gauze or soft cloth to avoid scratching the shield.
- Replace dental light Medicom® SafeShield™ barrier, if applicable.
- Clean chair and stool upholstery with mild dishwashing liquid and water.

Monthly (Student or Maintenance Staff)

Date/Time

- Inspect all handpiece and motor O-rings; replace if worn/damaged.
- Lubricate HVE and saliva ejector O-rings.
- Test dental unit water CFU level and shock waterlines with A-dec ICX Renew® or ICX Restore™, as needed*.

Yearly (Maintenance Staff)

Date/Time

- Replace and lubricate the syringe O-rings and button-valve assemblies.
- Replace and lubricate the HVE and saliva ejector O-rings.
- Replace all handpiece and motor O-rings.
- Replace air and water filters in the utility area.
- Lubricate water bottle O-rings.

*For detailed waterline maintenance instructions, refer to the Waterline Maintenance Guide (p/n 85.0983.00) that came with your equipment. For quick online access to this document, scan this code or go to www.a-dec.com/resource.center.





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