

# Equipment Maintenance Checklist

## A-dec 41L/42L Simulators

### After Each Procedure (Student)

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- Clean and lubricate handpieces (sterilize as appropriate)
- Clean the simulator by wiping all surfaces with mild dishwashing liquid and water
- Flush vaccum lines, including the mask drain
- Empty and clean the vacuum collection jar (AVS only)

### Weekly, or As Needed (Student or Maintenance Staff)

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Date/Time

- Clean HVE and saliva ejector valves \_\_\_\_\_
- Inspect and maintain solids collector (Central Vacuum Option Only [*twice per week*]) \_\_\_\_\_
- Maintain oil collector (*perform monthly if an Assistina is used to maintain handpieces*) \_\_\_\_\_
- Lubricate 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*) \_\_\_\_\_
- If applicable, replace dental light Medicom® SafeShield™ barrier \_\_\_\_\_
- Clean chair and stool upholstery with mild dishwashing liquid and water \_\_\_\_\_

### Monthly (Student or Maintenance Staff)

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Date/Time

- Maintain oil collector (*perform weekly if an Assistina is not used to maintain the handpieces*) \_\_\_\_\_
- Inspect all handpiece, motor, and Assistina O-rings; replace if warn/damaged \_\_\_\_\_
- Lubricate HVE and saliva ejector O-rings \_\_\_\_\_

### Yearly (Maintenance Staff)

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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, motor, and Assistina O-rings \_\_\_\_\_
- Replace air and water filters in the utility area \_\_\_\_\_
- Lubricate water bottle O-rings \_\_\_\_\_



For detailed waterline maintenance, refer to the Waterline Maintenance Guide (p/n 85.0983.00) that came with your equipment, or visit [www.a-dec.com](http://www.a-dec.com).

