



# **CLEANING & HIGH LEVEL DISINFECTING INSTRUCTIONS FOR BIONIX OTOCLEAR SPRAY WASH SYSTEM**

## **Cleaning the Bionix OtoClear Spray Wash System:**

It is recommended to clean the Bionix Spray Wash System daily following the procedure below.

1. Prepare a solution of dishwashing liquid and water.
2. Ensure the Spray Wash bottle and spray head are completely drained of water.
3. Wash the outside of the bottle and spray head with the dishwashing solution.
4. Fill the bottle with the dishwashing solution and reattach the spray head.
5. Shake the Spray Wash System and pump until soapy water discharges.
6. Rinse the outside of the Spray Wash System with water until all suds is removed.
7. Remove the spray head from the bottle and empty the dishwashing solution from the bottle.
8. Rinse and refill the bottle with water, repeat until no suds is visible in the bottle's rinse water.
9. Refill the bottle with water and reattach the spray head.
10. Pump the spray head until no suds is evident in the discharged rinse water.
11. Remove the spray head from the bottle.
12. Pump the spray head until all water is discharged.
13. Drain all water from the bottle.
14. Dry the outer surfaces of the bottle & spray head and leave them separated to allow complete drying.

## **High Level Disinfection of the Bionix OtoClear Spray Wash System (including OtoClear Ear Basin):**

It is recommended to high level disinfect the Bionix Spray Wash System after any use where there was contact with blood, infectious material, or non-intact skin.

1. Use one of the following high level disinfecting (HLD) solutions that are compatible with the Bionix Spray Wash System:
  - Ortho-Phthalaldehyde Solution (0.55% maximum)
  - Accelerated Hydrogen Peroxide Solution (2% maximum)
  - Glutaraldehyde Solution (3.0% maximum)
2. Prepare the HLD solution per the manufacturer's instructions.



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3. Remove the spray head from the bottle.
4. Ensure all water has been drained from the bottle and the spray head.
5. Fill the Spray Wash bottle with the HLD solution and reattach the spray head.
6. Pump the Spray Wash System until HLD solution discharges.
7. Remove the spray head and completely fill the bottle with HLD solution.
8. Reattach the spray head.
9. Allow the HLD solution to soak in the Bionix Spray Wash System per the HLD manufacturer's instructions for use.
10. After the manufacturer's recommended soak, remove the spray head from the bottle and empty the HLD solution from the bottle.
11. Thoroughly rinse the outer surfaces of the bottle and spray head with water.
12. Fill the bottle with clean rinse water and reattach the spray head.
13. Pump until half of the bottle is discharged.
14. Repeat steps 11 – 13 until the system has been rinsed three times.
15. Remove the spray head from the bottle.
16. Drain all water from the bottle.
17. Pump the spray head until all water is discharged.
18. Dry the outer surfaces of the bottle and spray head and leave them separated to allow complete drying.