

### Suggested Cleaning Instructions for Hospital Use

Cleaning procedures may vary depending on patient population, disease process and hospital infection control policies. Always follow your hospital's policy and procedure for the delivery aerosol treatments and cleaning of equipment. If your hospital does not have an applicable cleaning procedure, five suggested cleaning methods derived from references are provided below.

**Replacement:** The nebulizers are designed for single-patient use and should be replaced every 7 days. If the nebulizer becomes damaged, contaminated or is not functioning properly, replace the nebulizer.

#### Suggested Cleaning Method 1<sup>1,3,4,5,6,8</sup>

1. After each treatment, rinse with sterile water or normal saline.
2. Shake out excess fluid.
3. Air dry or hand dry nebulizer with a lint free cloth and store in clean equipment bag.

#### Suggested Cleaning Method 2<sup>6,8</sup>

1. After each treatment, detach the gas supply tubing.
2. Completely submerge the nebulizer in 70% Isopropyl alcohol solution for one minute. Shake out 70% Isopropyl alcohol solution .
3. Air dry and store in clean equipment bag.

#### Suggested Cleaning Method 3<sup>5</sup>

1. After each treatment, shake out excess fluid.
2. Air dry nebulizer.
3. Store in clean equipment bag.

#### Suggested Cleaning Method 4<sup>1,2,4,6,7,8</sup>

1. After each treatment, disassemble the nebulizer.
2. Wash all parts including mouthpiece/mask in warm soapy water.
3. Rinse parts thoroughly with water and air dry or hand dry the nebulizer with a lint free cloth .
4. Reassemble and store in clean equipment bag.

#### Suggested Cleaning & Low Disinfection Method 5<sup>1,3,5</sup>

1. After each treatment, drain out excess medication through side elbow/mouthpiece.
2. Place the nebulizer in clean equipment bag.
3. Every 24 hours, detach gas supply tubing and disassemble the nebulizer.
4. Wash all parts with warm soapy water.
5. Soak parts in 70% isopropyl alcohol for 5 minutes or Control III per manufacturer's instructions.
6. Rinse with sterile water.
7. Air dry or hand dry nebulizer parts with a lint free cloth or paper towel. Reassemble and place in
8. clean equipment bag.

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# Salter Labs Disposable Nebulizer

## Technical Bulletin, continued

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### References

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