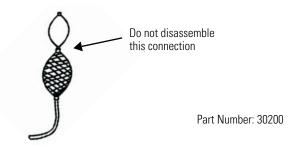
Insufflation System



Caution Welch Allyn recommends the use of the Single Use Insufflation Bulb Filter (30210) for all applicable endoscopic procedures. The filter does not eliminate the need to properly process the insufflation bulb with each use, but restricts internal contamination and aspiration of fluids.

Caution Do not disassemble the insufflation bulb.

Caution The insufflation bulb may discolor after disinfection or sterilization without effecting performance.

Caution Do not autoclave insufflation system. Damage will occur.

Cleaning

- Prepare an enzymatic detergent formulated for endoscopic instruments according to the manufacturer's instructions. These instructions were validated using ENZOL/ CIDEZYME.
- 2. Submerge the item in the cleaning solution.
- 3. Using a soft bristle brush, scrub the item submerged in the cleaning solution for a minimum of 5 minutes then rinse with sterile water for 5 minutes.
- 4. Using a 60 cc syringe, deliver 60 cc of the cleaning solution to the inside of the bulb through the hose-end.
- 5. Lightly agitate the solution inside of the bulb for a minimum of 5 minutes.
- 6. Empty the cleaning solution from the bulb.
- 7. Using a 60 cc syringe, deliver 60 cc of sterile water into the bulb through the hose-end.
- 8. Lightly agitate the water inside of the bulb for a minimum of 5 minutes.
- 9. Empty the rinse water from the bulb, and repeat rinse with sterile water 5 more times.
- 10. The bulb must be dried sufficiently. Any moisture inside the device could occlude the insufflation bulb filter (if used) or dilute disinfection or sterilization agents. One way to achieve this is to hang the bulb with the tube down for a minimum of 24 hours.

High Level Disinfection

- 1. Follow steps 1 through 9 of the Cleaning instructions.
- 2. Using CIDEX OPA (0.55% OPA, 14-day maximum reuse), soak the item for a minimum of 12 minutes.
- 3. Perform 3 sequential rinses of the bulb for a minimum of 5 minutes each with sterile water.
- 4. Using a clean 60 cc syringe, deliver 60 cc of the CIDEX OPA solution to the inside of the bulb through the hose-end.
- 5. Lightly agitate the solution inside of the bulb for a minimum of 12 minutes.
- 6. Empty the solution from the bulb.
- 7. Using a clean 60 cc syringe, deliver 60 cc of sterile water into the bulb through the hose-end.
- 8. Lightly agitate the water inside of the bulb for a minimum of 5 minutes.
- 9. Empty the rinse water from the bulb, and repeat rinse with sterile water 5 more times.
- 10. The bulb must be dried sufficiently. Any moisture inside the device could occlude the insufflation bulb filter (if used) or dilute disinfection or sterilization agents. One way to achieve this is to hang the bulb with the tube down for a minimum of 24 hours.