RR Mechatronics	
Work instruction Number 240	
Page 1 of 1	Purpose: Cleaning diluent system
Safety: Bio Hazard area	
Instrument: Starrsed Interrliner/Starrsed RS/Starrsed TL	Revision: 001, 2015

Step 1

- 1. Remove the suction-tube from the diluent pinch valve. Disconnect the tube and connect a new tube
- 2. Fill a bottle with 50 ml bleach (sodium hypochlorite) and 950 ml de-ionized water. (5% solution)
- 3. Place the suction tube in chlorine solution.
- 4. Use the [PRIME] function to fill the dispenser system with the disinfectant.
- 5. After the prime sequence stops, press [PRIME] to fill the dispenser system with the disinfectant.
- 6. Leave the disinfectant in the system for 15 minutes.

Step 2

- 1. Take the diluent suction tube out of the disinfectant.
- 2. Wipe the tube clean and dry with a tissue.
- 3. Empty the bottle and refill it with hot de-ionized water (80°C).
- 4. Place diluent suction tube in the bottle with hot water.
- 5. Use the [PRIME] function.
- 6. After the prime sequence stops, press "PRIME" again to fill the dispenser system with the hot water.

Step 3

- 1. Empty the bottle.
- 2. Clean the bottle with new hot de-ionized water (80°C)
- 3. Reconnect the diluent container.
- 4. Perform another [PRIME] .
- 5. After the prime sequence stops press [PRIME] again to fill the dispenser system with the new diluent solution.