÷	CATHOLIC HEALTH	

# Franciscan Health System St. Clare Hospital Lakewood, WA

St. Anthony Hospital Gig Harbor, WA

St. Elizabeth Hospital Enumclaw, WA

St. Francis Hospital Federal Way, WA

St. Joseph Medical Center Tacoma, WA

# WORK INSTRUCTION

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# **IRIS iQ 200 MAINTENANCE**

# PURPOSE

To provide instructions for maintaining the iQ200 urinalysis instrument.

# **SUPPLIES / EQUIPMENT**

- 1. IRIS Cleanser
- 2. Alcohol
- 3. Control rack

# STEPS

### DAILY MAINTENANCE

- 1. See Quality control instructions J-W-1032
- 2. Clean instrument surfaces with a 1:10 dilution of cleanser.
- 3. Wipe again with a clean towel and distilled water and then dry.

#### WEEKLY MAINTENANCE

Cleaning the sampler:

- a. dilute the cleanser 1:10 with DI water
- b. moisten a tissue with the solution and wipe the sampler to remove any deposits. Check under the belts and pulleys.
- c. Wipe again with distilled water and dry.

#### MONTHLY MAINTENANCE

Cleaning the Rinse/Water bath:

- a. make sure the instrument is in STANDBY
- b. click on the instrument button on the main screen and click Go off-line.
- c. turn the power off by pressing the green button located at the bottom right of the Microscopy Module.
- d. open the front cover to access the Rinse/water Bath.
- e. using a cotton swab moistened with DI water, remove any salt deposits that may have formed on the Rinse/water tube.

NOTE: do NOT insert cotton swab inside the rinse/water tube, cotton particles may clog the tubing connectors.

- f. using cotton swabs moistened with alcohol, clean the inside walls of the Rinse/water Bath.
- g. close the front door
- h. turn the power on by pressing the green button located on the bottom of the microscopy module.
- i. go to the main screen and press the Go on-line button.
- j. document in the maintenance log.

# REFERENCE

iQ 200 Operators Manual, IRIS, Chatsworth, Ca. 7/2004.

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Related Documents: Quality control IRIS iQ 200	ents: Quality control IRIS iQ 200 Forms	