

**FORENSIC TOXICOLOGY LABORATORY
OFFICE OF CHIEF MEDICAL EXAMINER
CITY OF NEW YORK**

AVOXimeter 4000® CO-Oximeter Maintenance

MAINTENANCE

Periodic basic maintenance procedures must be performed on the AVOXimeter 4000® in order to assure consistent efficient performance or to repair and/or replace user-serviceable components.

PROCEDURE

Inspect and clean the exterior of the instrument. Remove residual dried blood and dust using a water-dampened paper towel.

Check the actual temperature of the instrument is close to room temperature. Temperature verification should be performed every 6 months or as needed. See page 49 of operator's manual.

Check the status of the battery. See page 14 of operator's manual.

Replacing parts and cleaning of optical lenses must be performed by ITC Technical Support personnel. Please inform a supervisor.

Record performed maintenance below:

ACTION TAKEN	Check if performed	DATE	ANALYST
CLEAN SURFACE			
CHECK BATTERY STATUS			
CHECK TEMPERATURE			
OTHER/Comments			