MIOXSYS[®] Test Procedure (how to perform the test)



Semen sample should be collected in accordance with published guidelines for collection and liquefaction for semen analysis.



Press the power button on the MiOXSYS® Analyzer.



"Insert Sensor" text, current date and time will be visible on the display.



Unwrap an individual MiOXSYS® Sensor and insert it face-up with the sensor electrodes facing the MiOXSYS® Analyzer.



"Detecting sample" text will appear on the display if sample detection by the MiOXSYS® sensor is delayed.

Note: "Detecting sample" text does not appear for every sample.



Waiting for sample Timeout in 2:00 MIOXSYS' 5.

Once the MiOXSYS® Sensor is inserted properly, "Waiting for sample" text will appear on the display, and a 2-minute countdown will begin.



Using a pipette, transfer 30µL of sample to the Sample Application Port of the inserted MiOXSYS® Sensor.



Once detected, the MiOXSYS® Analyzer will begin processing the sample.



After the test procedure is completed, sample's Static ORP level will be visible on the display. Once the result is recorded, please discard the MiOXSYS® Sensor observing the proper disposal of biological fluids guidelines.



These illustrations are representative of the Package Insert at the time of publication. Please refer to the package insert for complete instructions.