Medical Electronic Systems

Remember, it All Started with a Sperm!

www.mes-global.com

SQA Sperm Quality Analyzer

Automated Semen Analysis the Fast, Accurate Way

Medical Electronic Systems

Overview

Subjective interpretation, long testing times, complicated proficiency and quality control requirements. For many labs semen analysis has become a chore that drains the bottom line and complicates the daily work flow. There is an opportunity to streamline your semen analysis program, reduce your cost per test, and deliver exceptional quality of care to your patients.

The SQA Sperm Quality Analyzer offers a workable solution, Now. Labs all over the world use the system to standardize testing, lower their cost per test, and report results in less than 2 minutes with the accuracy and repeatability you require and deserve.

Simple to learn and easy to use, the SQA system comes with on-site training, validation assistance and expert support of your entire semen analysis program. Take advantage of our automated solution and the years of experience we have supporting our extensive customer base.

On-Site Installation and Training Includes:

- Standard Operating Procedure and integration assistance
- Thorough training on the SQA system and the semen analysis process
- Technical and clinical support resources at every step
- Validation assistance to get you automated rapidly for fast ROI
- Simplified proficiency, QC and validation procedural training

BENEFITS AND FEATURES

Low Cost and Fast Turn Around

- Reduce sample testing time by up to 95%
- Deliver patient results immediately in real time
- Cut the semen analysis cost per test in half

Standardized Testing

- Report objective results
- Reduce training time
- Simplify proficiency and QC

SQA Reported Results

- Sperm Concentration (M/mL)
- Motility, Rapid, Slow, Non-Progressive (%)
- Normal Morphology (%)
- DFI, Vitality, Debris/Round Cells (%)
- Functional Sperm (M/mL)
- Sperm Velocity (Microns / Second)
- 10+ More Parameters

Accuracy and Precision

- Get accurate results regardless of expertise
- Count on exceptional repeatability
- Increase inter / intra laboratory precision

Stay Current with New Standards

- WHO 6th Edition testing standards compliance
- Inclusion in the CAP and API proficiency schedule
- FDA approved, CE certified, CLIA moderately complex

Day to Day Simplicity

- Bi-Directional LIS / EMR interface
- Disposable testing capillary
- Easy to learn and use 1 hour training
- From power ON to testing in minutes
- Solutions in place for all aspects of the testing process
- Live phone support and e-mail / online assistance
- Peace of mind for your entire team

