

SQA-V

Automated Semen Analyzer



Reliable technology

Results in 75 seconds, according to SQA-V technology.

Visualization of a sperm sample

Microscopy on the instrument's screen, or on PC display.
Use microscopy slide or capillary.

SQA-V

Accurate and standardized semen testing in less than two minutes

Key features

- Automatic analysis in 75 seconds
- Measurement and calculation of individual, integrated and additional semen parameters according to the 4th, 5th and 6th Editions of the WHO manual
- Automatically reads fresh, frozen, washed and post-vasectomy samples
- On-screen visualization of the semen sample on the video screen of the SQA-V or on a PC display (with counting grid and image freezing) using a slide or a SQA-V capillary
- Video recording using Vision Sperm software
- “High Sensitivity” test mode for oligo-, asteno- and azoospermia determination

Parameters tested

- Total Sperm Concentration (TSC)
- Motility (PR+NP)
- Progressive Motility (PM)
- Motility (NP)
- Immotility (IM)
- Calculated Normal Morphology
- Motile Sperm Concentration (MSC)
- Progressive Motile Sperm Concentration (PMSC)
- Functional Sperm Concentration (FSC)
- Average Velocity
- Total Sperm
- Total Motile Sperm
- Total Progressive Motile Sperm
- Total Functional Sperm
- Normal morphology



We reserve the right to change specification without notice.



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