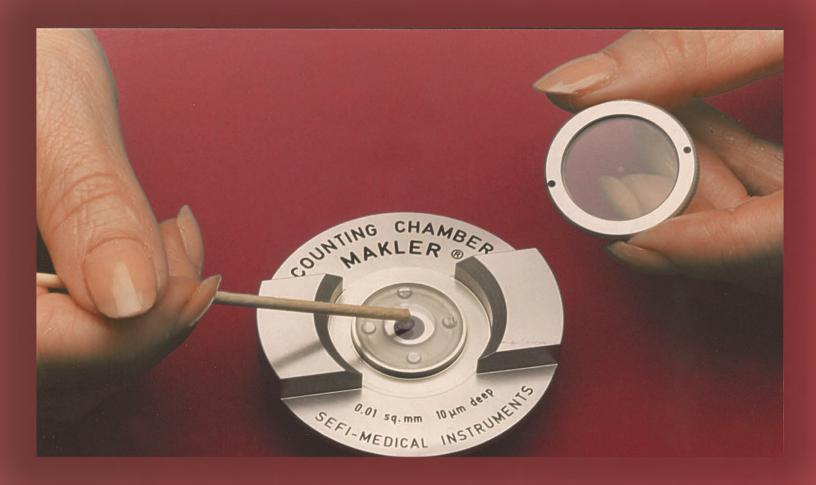
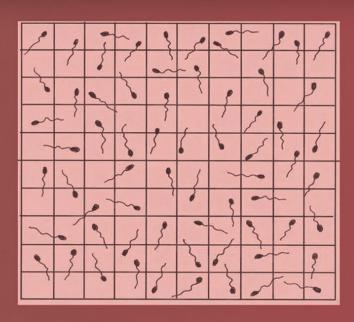
MAKLER® COUNTING CHAMBER

FOR RAPID SPERM ANALYSIS





THE NUMBER OF SPERMATOZOA COUNTED IN ANY STRIP OF 10 SQUARES INDICATES THEIR CONCENTRATION IN MILLIONS PER ML.

MAKLER® COUNTING CHAMBER

FOR RAPID SPERM ANALYSIS FROM UNDILUTED SPECIMEN

UNIQUE ADVANTAGES

EASY TO USE Sperm count performed from undiluted specimen.

FAST RESULTS The number of spermatozoa counted in any strip of

10 squares of the grid indicates their concentration

in millions/mL.

No additional factors are necessary for calculation.

OPTIMAL DEPTH The depth of 10 microns eliminates blurring and allows

sperm to move freely.

The applied sample is observed in one focal plane.

BUILT-IN GRID The grid is in the cover glass.

No need to insert a grid into the microscope eye piece and

remove it when not required.

ECONOM ICAL Reusable - Easily cleaned with a non-bleach

disinfectant solution.

SELF CONTROLLED

ACCURACY

Observation of color fringes at the four contact points

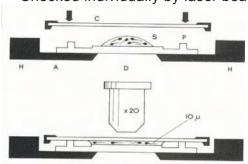
provides a test for accuracy.

The cover glass can never be raised by the applied sample.

CALIBRATION UNNECESSARY Repeated use with complete accuracy without calibration

SUPERIOR TECHNOLOGY

Manufactured by state-of-the-art precision engineering. Checked individually by laser beam for precision and accuracy.



REFERENCES:

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