Makler Counting Chamber

PRODUCT CODE: 02C00645

The Makler counting chamber is a simple-to-use device for rapid and accurate sperm count, motility and morphology evaluation, from undiluted specimen.

- 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 on the cover glass. This eliminates the need to insert a grid into the microscope eyepiece and remove it when not required.
- Economical: Reusable, the counting chamber can be easily cleaned with a non-bleach disinfectant solution.
- **Self-controlled Accuracy**: Observation of colour fringes at the four contact points, provides a self-controlled 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.



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