

Curio C-Slide

Disposable Hemocytometer

A precision disposable plastic hemocytometer, developed to solve the problems of conventional glass hemocytometer.

Applications

- Measuring cell concentration and viability
- Counting for Erythrocyte, Leukocyte, Mammalian cell, etc.



Order #	Description	Qty	Introductory Price
CRCSD-NI50	Curiosis C-Slide, 4 chamber, Neubauer Improved Slide	50/box	\$135.00

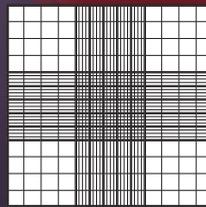
Curio C-Slide is

- The fine microfluidic structure eliminates the use of coverslips and allows for exact volume control.
- Reduces the user's risk of exposure to infectious or hazardous samples.
- Increases efficiency by eliminating the need for washing or autoclaving components.
- The light and sturdy construction is resistant to surface scratches or cracks.
- Grid pattern Imprinted and plasma treated surface
- Reliable and repeatable results with reusable method

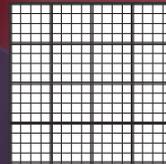
Grid type

Pattern	Depth
Neubauer Improved	100 um
Fuchs Rosenthal	200 um
Burker Turk	100 um
Semen Test	200 um

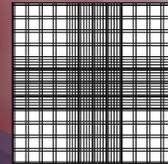
Curio C-Slide's engraved pattern is the most popular grid pattern, Neubauer Improved (NI) (around 90%)



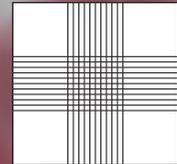
Neubauer Improved



Fuchs Rosenthal



Burker Turk



Semen Test

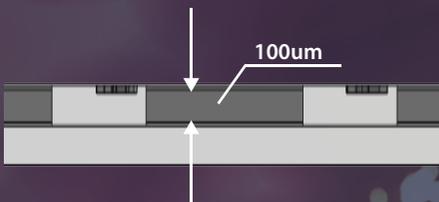
4-Channel slide

Consists of four enclosed chambers with each ports for sample loading. Results are readable under microscopic observation after one to three minutes have elapsed.



Chamber depth

Consistent depth of Curio C-Slide gives exact counting volume to estimate high accuracy of counting results.



Disposable Hemocytometer

(50 Pcs/Box 200tests)



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