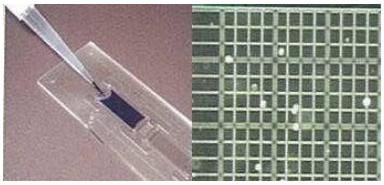
Disposable C-Chip™ slides

double chamber with counting grid



The C-ChipTM slide is a disposable plastic hemocytometer. (Type Neubauer improved)

Simple and accurate Inexpensive and not susceptible to contamination
Ideal for cell counting
It does not require the use of coverslips.
Just add a drop of sample and count.
Accurate volume control and guaranteed reliable measurements.
It represents an evolution of the classic glass haemocytomete

Benefits:

Ensures repeatability and reliability Features two 100 µm counting chambers, each of which has a “window” for sample introduction
Eliminates the need to wash and autoclave system components Reduces the risk of exposure to infected or hazardous samples
It is constructed of durable and lightweight plastic

SPECIFICATIONS:
Dimensions: 25 x 75 x 1.6mm
Depth of the counting chamber: 100 µm
Counting chamber volume: 10 µl
No. of pieces/package: 50 slides

Brand name: CE, IVD

APPLICATIONS:
Blood tests (hematology) Cell viability test
Sperm count Measurement of cell concentration
Count bacterial and fungal spores USING THE C-Chip

SLIDE:
1- Mix the sample well
2- Load 10 µl of sample into the fenestration so that it fills the counting chamber by capillarity
3- Count the cells under the microscope:

Cells per mL = Average No of Cells per Square x Dilution Factor x Volume

Code	Description
05025001	Disposable C-Chip™ slides double chamber with counting grid