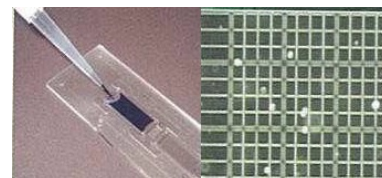


## Disposable C-Chip™ slides

### double chamber with counting grid

The C-Chip™ 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