

# LATEST NEWS!



The main goal of our business is to produce high quality products that are continuously improved, integrating innovative ideas and the latest cutting edge technology available:



Automatic analysis of **vitality in brightfield** with BrightVit kit at low magnification

Automatic analysis of intact and **acrosome reacted** sperm with FluoAcro kit



**New USB 3.0 camera**, that can capture at 200 fps and with a resolution of 1280x1024

We present the first **SCA flowcabinet** designed to perform sperm analysis



**MICROPTIC**  
AUTOMATIC DIAGNOSTIC SYSTEMS

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# MORE THAN JUST BASIC SEMEN ANALYSIS

mot

Motility and concentration  
Sperm cervical mucus penetration  
Sperm capacitation  
Recovery and survival test (24h)  
Hyperactivation assay

Morphology (head, acrosome, vacuoles,  
midpiece and tail)

mrf

vit

Sperm vitality and  
hypo-osmotic swelling test

DNA fragmentation using SCD test

dna

acr

Acrosome reaction assay

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