

MAGAVISION

The only CASA system specially conceived for swine that evaluates semen quality quick and accurately

Magavision **m**

Magavision **i**



Magavision **m**

- Masal motility analysis

Magavision **i**

- Individual motility analysis (total and progressive)
- Quicker analysis



CE

16,5 Kg
52 x 52 x 52 cm

CASA system to assess semen quality, specific for boar semen, which simplifies and automates work in the stud.

Objective and standard analysis of the main semen quality parameters:

- Motility (masal or individual depending on versions)
- Concentration
- Abnormal forms

Easy to use, the artificial vision system Magavision carries out an accurate and objective analysis in

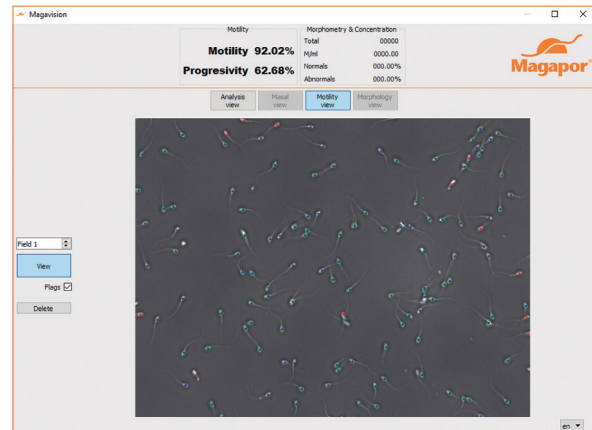
less than two minutes, removing the deviations and subjective appreciations of human intervention from the analysis process.

- Simple estimation of the doses to be obtained.
- Parameterized assessment of movement intensity.
- Data can be stored in Gesipor's database.

Fast, easy and accurate

Magavision includes all the equipment necessary for work:

- Trinocular microscope with hot plate and phase contrast with its objectives.
- Micropipette and tips.
- Cell counting chambers. Two boxes included.
- Videocamera.
- CPU with Windows 7: Gesipor software tested for stud management.
- Magavision software tested for analyzing and evaluating semen.
- Network for Internet connection.
- Remote connection with our technical team for functioning and connection troubleshooting.



COUNTING CHAMBERS

Disposable material for estimating concentration and abnormal forms.

MICROPIPETTE

0,5µL to 10µL

MICROPIPETTE TIPS

 100 pcs

