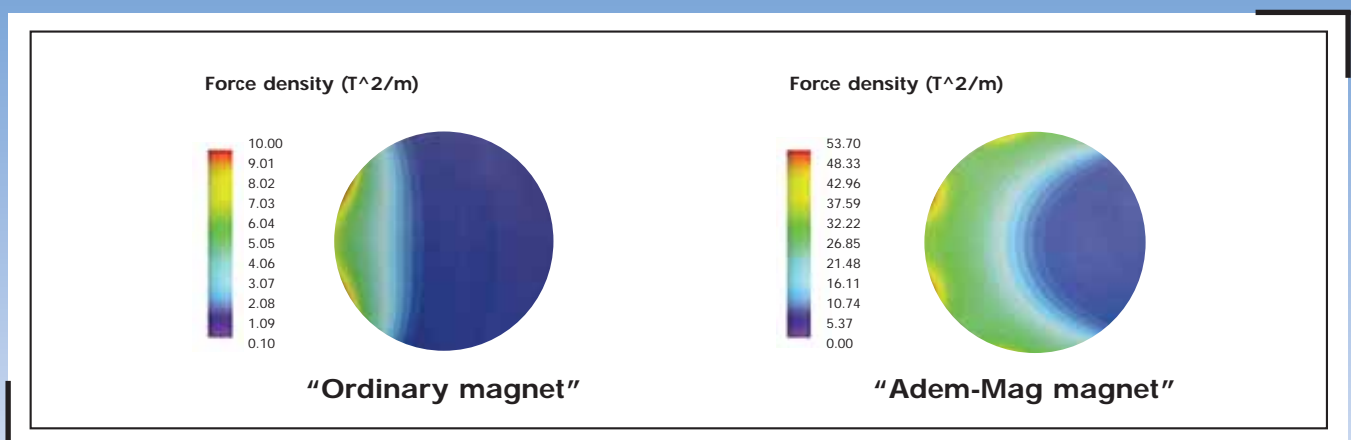


“ Biomagnetic separation ”



Technology: key points

- › The range of Adem-Mag magnet has been developed on the basis of a high energy neodymium-iron-boron [Nd-Fe-B] configuration
- › Permanent magnet: easy to use
- › Quick magnetic separation process: less than 2 minutes
- › No extra equipment needed: no column
- › A homogeneous distribution of the force density throughout the sample: high yield separation



Applying the technology: a wide range of applications

- › DNA separation and mRNA purification
- › Specific DNA/RNA binding proteins isolation
- › Development of immunoassays
- › Capture of biomolecules
- › Proteins purification
- › Cell separation

Adem-Mag SV

- Adapted to a small volume of purification
- Application: molecular biology
- Compact and easy to bring out
- Code number: 20101



Up to 1,5 ml

Adem-Mag MV

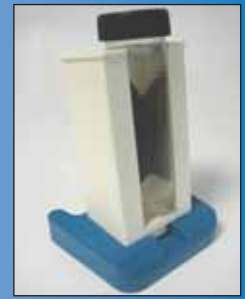
- Adapted to a standard volume of purification
- Applications: cell sorting, proteins isolation
- Code number: 20102



Up to 15 ml

Adem-Mag HV

- Adapted to a large volume of purification
- Applications: large scale isolation
- Code number: 20103



Up to 50 ml

NEW

Adem-Mag MSV

- Adapted to perform up to 12 experiments
- Application: molecular biology
- Code number: 20104



12 positions (1,5 or 2ml)