



M 96 Deep Well TS



Ideal for DNA purification using standard 2,2 ml deep well plates with pyramidal bottom.

Consists of a clear polyacrylic block with 6 x 4 extra strong permanent magnets (d = 7,5 mm) for fast magnetic separation with 96 well plates.

- Optimized for magnetic particle kits
- For fast separation (< 3 min)
- For 96 deep well plates SBS standard format

IMPORTANT! We recommend cleaning with deionized water only; alcohol-based cleaning agents may cause cracking of the stand material.

	M 96 Deep Well TS
Cat. No.	209618-TS
Format	96 deep well plates
Material	Clear polyacrylics
Colour	transparent
Items per unit	1
Criteria	for standard deep well plates V-bottom

Magnetic Separator M96 Deep Well TS

Application

The M96 Deep Well TS is intended for magnetic separation of beads for isolation of nucleic acids, proteins or biomolecules. It is designed for a fast, reliable and user-friendly separation using all SBS standard format 96 deep well plates.

Product Specification

The M96 Deep Well TS is designed for manual use with 96 deep well plates. The separation of beads is enabled via 24 magnets, fixed in a stable plexiglas block. In the process, magnetic particles are pulled to the side of each well. This allows optimal access to the bottom of the wells and complete removal of the supernatant.

Storage

The magnetic separator should be stored at room temperature in a dry environment. The magnets should not be heated above 80° C as this might result in loss of magnetic properties and functionality.

Safety

Because of strong magnetic field, appropriate safety measures should be taken before working with the magnetic separators. Keep the magnets away from ferrous materials and sensitive media like computers, credit cards etc.

For research use only. Not for human or animal therapeutic or diagnostic use.