

making functional MRI easy

MR Simulator

Preparing patients for MRI



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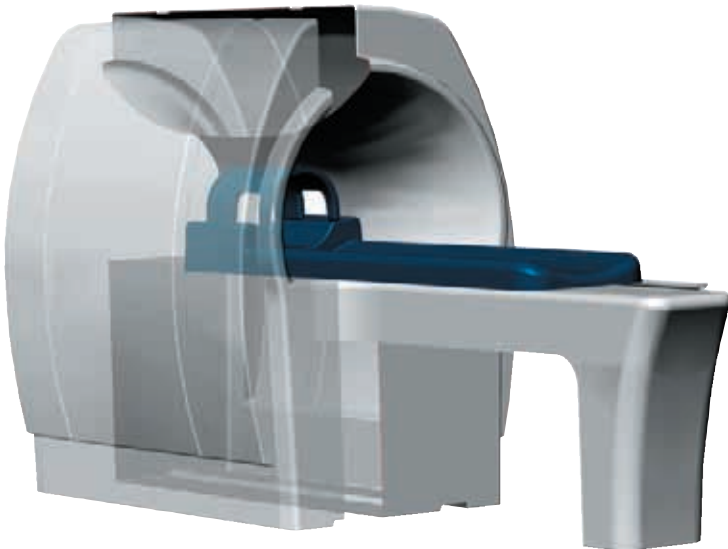
NordicNeuroLab

MR Simulator

The full-scale MR Simulator is a cost-effective solution for preparing subjects and patients for MRI or fMRI studies. Familiarization is essential for reducing stress and discomfort commonly experienced inside the MR scanner.

The MR Simulator helps reduce the incidence of premature session terminations due to discomfort and increases the quality and efficiency of MR acquisition and fMRI exams.

The MR Simulator can also be used to collect behavioral data in a compellingly realistic MR setting. New personnel and participants can be trained more effectively in an inexpensive, safe and controlled environment.



The MR Simulator comes with head coil, mattress, and a built-in speaker system for the simulation of MR scanner noise.



FEATURES

- full-scale MR simulator
- built-in speakers for simulation of MR scanner noise
- horizontally sliding patient table
- quick assembly without special tools
- different color options and sizes available

TECHNICAL SPECIFICATIONS

- default dimensions full scale:
1.25 x 1.75 x 3.75m (W x H x D)
(fits through 120cm door)
- weight:
approx. 150kg

NordicNeuroLab

With over a decade of experience, NordicNeuroLab develops, manufactures and supplies high-quality products for MRI, with a special focus on functional imaging.

NordicNeuroLab's product line features a seamlessly integrated set of hardware components, which have been developed in close collaboration with leading research groups.

Other products available from NordicNeuroLab

- VisualSystem
- AudioSystem
- ResponseGrip
- SyncBox



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