



At Sentinelle Medical, we are dedicated to solving the real problems that radiologists, technologists and surgeons encounter in the detection and treatment of breast cancer. Our suite of advanced technologies for breast Magnetic Resonance Imaging (MRI) and intervention – including high performance coils, throughput-enhancing patient stretchers and innovative software solutions – creates an integrated, flexible and dedicated system, second to none.

For more information and to purchase a product, please contact Sentinelle Medical at 1-866-735-3744 or mail to: sales@sentinellemedical.com

www.sentinellemedical.com



What do you get from 10 years of intense research and development...the intellectual capital of clinicians, physicists, engineers... and partnering with the world's leading MRI manufacturers?



Sentinelle Medical Inc. reserves the right to make changes in features shown herein, or discontinue the product described at any time without notice.

10/08 SMI-Optimized 01



The Next Generation of Imaging for Breast Cancer Management

Optimizing image quality and access for positioning and intervention, enabling...

Better patient outcomes



- Unique Variable Coil Geometry™ improves signal-to-noise ratio for high resolution images
- Fully adjustable coils yield high quality imaging in all quadrants of the breast, no matter size or shape
- Removable medial array for full medial access to posterior-medial areas of the breast for biopsy, unattainable by traditional technology
- Greater grid size and adjustable grid positioning for significantly increased coverage of lateral access, compared with competitive coils
- Thoughtful design for clear and complete views
- Compatibility with leading biopsy devices and localization needles for advanced precision

Optimizing design for...

Improved patient care and comfort

- State-of-the-art ergonomics with arms-at-side positioning or arms above head positioning
- Visco-elastic padding and adjustable cushions that can be custom positioned to accommodate individual patients
- Detachable table models allow for patient preparation outside of MRI suite, enhancing privacy and reducing anxiety
- Superior access and flexibility to accommodate comfortably patients of all sizes
- Adjustable headrest with mirror, reducing patient anxiety by allowing the patient to see outside of the MRI bore
- Dedicated Visco-elastic padding to relieve common pressure points including sternum, diaphragm and lower back



Optimizing clinic workflows and return on investment for...

Greater practice efficiency



- Improved image quality allows for faster image analyses and intervention to maximize clinic capacity and throughput
- Stretcher options allow for faster transitions
- Sturdy and easy to use locking mechanism for reproducible and fast positioning
- Ability to accommodate larger patients, potentially reducing the number of patients turned away
- Increased comfort and minimal movement of patients that can reduce the need for rescans
- Upgrade coils without having to upgrade the stretcher or patient support
- Improved workflow maximizes efficiency of constrained healthcare resources
- Dockable stretcher and accessibility of table-top design allow for faster patient set-up, increased productivity and less time spent in the MRI suite