



"The **MR Theater** has changed the experience for both our patients and our technologists for the better. These visual and mental distractions assist claustrophobic patients in **successfully completing exams**, resulting in **better images** and **time saved** for the technologists." <sup>2</sup>



# A successful exam begins with a comfortable patient

## **Enhanced Table Design**



- Standard 63 cm wide patient table creates a secure and comfortable environment
- Low table height of 43 cm supports easy patient load and transfer
- 550 lbs. capacity patient table
- Dockable table<sup>3</sup> detaches for enhanced patient handling and workflow

### Patient-Friendly Gantry/Bore



• Ultra-short, open bore design up to 71 cm offers an open MRI scanning environment

#### **MR Theater In-Bore** Experience<sup>:</sup>



- In-bore immersive, virtual experience that enhances patient comfort
- Gives patients a visual focus point to encourage them to relax and stay still

## Adaptive Coil Technology



- Integrated coils make it easy to position the patient and utilize the coils you need in one easy step
- Multiple, convenient port locations mean that a large segment of exams can be performed feet first
- Shape coils wrap around traditionally difficult to cover anatomy and optimize comfort

## Pianissimo<sup>™</sup>/ Pianissimo™ Σ-Quiet MR



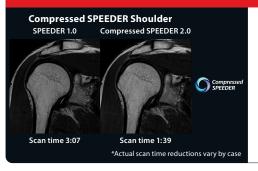
- Noise reduction works on every sequence
- Additional special sequences further reduce gradient noise for a more comfortable exam for the patient

#### Pianissimo<sup>™</sup> Zen<sup>3</sup>



- Pianissimo Zen quiet sequences further to reduce noise up to 99%4
- Quiet technology makes exams more comfortable for the patient and may help to reduce patient motion

# Compressed SPEEDER<sup>3</sup>



- Shortens exam times for patients who cannot hold still for standard exam times
- Reduce exam times by a factor of up to 4x to increase productivity
- Increased speed or increased signal-to-noise and increased resolution

# Intelligent Monitor/Ceiling Camera<sup>3</sup>



• Ceiling camera solution assists patient positioning, confirms coil set-up and displays key information on the Intelligent **Gantry Monitor** 

- 1 Loria, K. (2017, September). No substitute for experience. Radiology Today Magazine, Vol. 18 No. 9 P. 22. https://www.radiologytoday.net/archive/rt0917p22.shtml
- <sup>2</sup>The clinical results, performance and views described are the experience of the clinicians. Results may vary due to clinical setting, patient presentation and other factors

<sup>4</sup>Depending on the condition of usage and examination

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