

MEDICAL SHIELDING EVO MANUAL MRI DOOR



EVO MANUAL MRI DOOR

- Easy-open, Lever-style Handle
- Contemporary Design
- Inherent Acoustic Properties
- Low Profile Threshold
- Easy Clean Threshold

ETS-Lindgren's EVO Manual MRI Door is engineered to deliver long-term, dependable performance in demanding MRI environments. Designed for both clinical and research facilities, this door system meets the RF attenuation requirements of all major MRI manufacturers and system field strengths. By combining robust shielding performance with ergonomic operation and contemporary aesthetics, the EVO Manual MRI Door ensures consistent protection, patient comfort, and operational efficiency throughout the life of the imaging suite. If you have unique architectural, workflow, or compliance requirements, ETS-Lindgren's experienced technical team is ready to assist with custom configurations and application guidance.

Features

Acoustic Door Option

Engineered for superior STC (Sound Transmission Class) ratings, the EVO Manual Acoustic Door effectively reduces noise transmission to adjacent rooms. Its specialized acoustical seals, core materials, and weight offer outstanding sound isolation with minimal operating forces and automatic RF sealing.

Available in:

- STC-28
- STC-34
- STC-40

Threshold

EVO Manual MRI Doors come with a low profile threshold, which allow for effortless patient gurney transfers and easy cleaning, especially for surgical applications.

Contemporary Design

Door construction is designed for durability, featuring architectural style suited for all hospital environments. The door may be finished in a high-pressure plastic laminate.

Sizes

The EVO Manual MRI Door is sold in two nominal sizes, custom sizes and configurations available to fit any requirement.

Optional Clearshield™ Window

For applications requiring patient visibility, an optional Clearshield Window can be integrated into the door. This 61 cm x 61 cm (24 in x 24 in) window provides clear visibility while maintaining full RF shielding performance, allowing technologists to monitor patients without compromising suite integrity.

Technical Specifications

Physical	
Nominal Sizes	0.91 m x 2.13 m (3 ft x 7 ft)
	1.22 m x 2.13 m (4 ft x 7 ft)

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