CATEGORY
Performing Arts

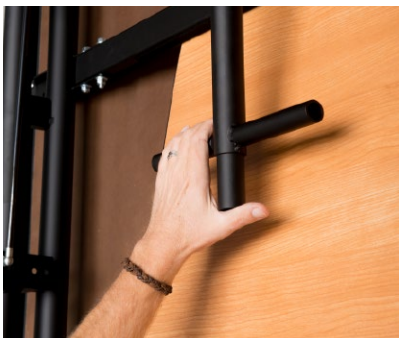
Sonata Concert Shell

Product Information Sheet



Introducing the space saving, flexible Sonata acoustic shell.

Engineered to be simple to operate and easy to store, the Sonata Acoustic Shell is built with safety in mind. Get a full stage acoustic shell in an affordable and flexible package. Sonata Acoustic Panels are 5' wide and up to 16' high with the ability to fold and fit through a 9'6" doorway thanks to locking, swivel casters.





Memtech Acoustics

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Sonata Concert Shell

Features and Benefits

Acoustic Reflector Panels
- 1-5/8" thick laminated sandwich panel maximizes sound reflection for musicians and audiences alike.
- An aluminum extruded frame coupled with a dense backing increases reflection of lower frequency sounds.

Safe and Sturdy
- A fully counter balanced base with four locking casters delivers a solid and stable foundation for operation.
- Spring assist hinges provide for safe deployment and storage with minimal effort of the Music Shell.

Efficient Storage
- Save storage space with shell bases that nest compactly.
- The bottom filler panel is removable to allow compact nesting of towers in storage position.
- Folds down easily for transport from stage to storage room.

Flown Ceilings
- Sonata ceiling options attach to your existing line sets, fold for storage, and take up minimal space in your fly loft.
- Numerous lighting options are available to match your current house setup.



Technical Specifications

Function
Portable acoustic shell shall reflect a maximum range of audible frequencies.

Size
Shell shall be 5' wide with a 10' radius and can be manufactured up to 16' high. It shall be able to fold and fit through a 9'6" doorway.

Setup
Consult the Product Information Packet for setup and assembly instructions.

Storage
Shells shall nest together when folded for compact storage. The bottom filler panel shall be removable to allow for compact nesting.

Panel Construction
Panels shall be a "sandwich" laminate 1-5/8" thick. Core shall be 1.3" honeycomb. Surface shall be Formica high-pressure laminate.

Finish
Panel face surface shall have no exposed fasteners and the finish shall be matte. Panel edges shall be flat black and adonized. Panel face color shall be selected from Formica standard colors.

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