

V-Ready® Practice Rooms

A sound isolation Practice Room with built-in components to allow upgrading to V-Room® Practice at any time in the future. Upgrading will not require disassembly of the room (Upgrade is possible on V-Ready Room with areas up to 125 sq.ft.).

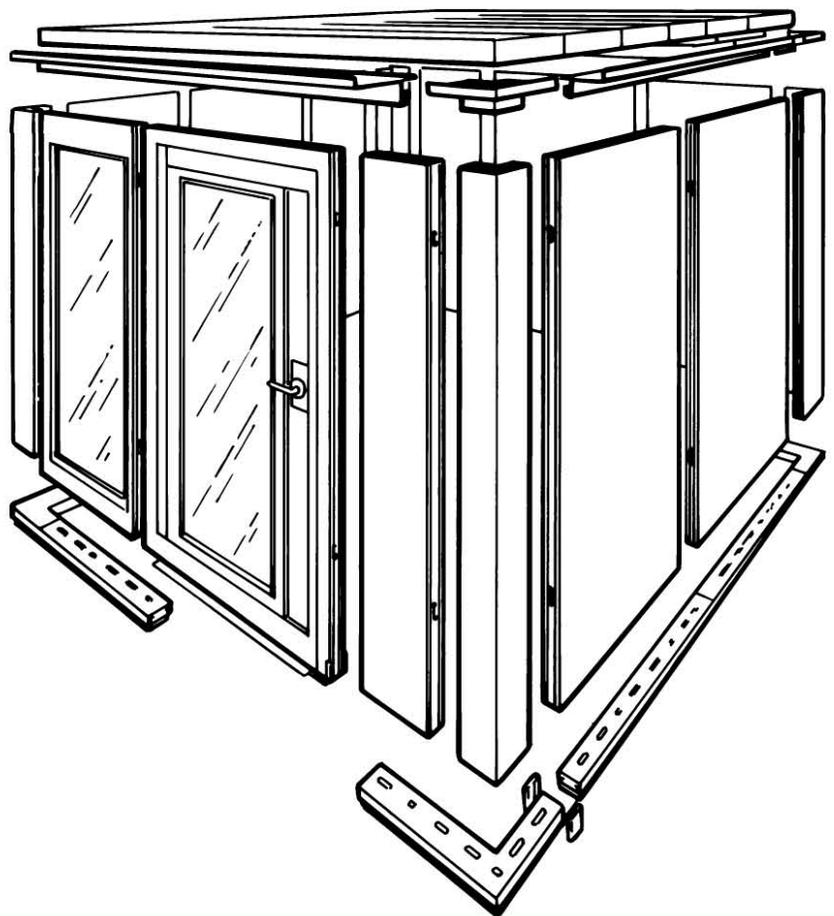
- Many size options accommodate one musician or ensembles up to 15 musicians.
- Sizes range from 5'8" x 4'5" to 25'8" x 24'5" (173 cm x 135 cm to 728 cm x 744 cm).
- Interior ceiling height is 7'6" (229 cm).
- Module can relocate and reconfigure.

Sound-Isolation and Internal Acoustics

- Ideal acoustical environment for uninterrupted music instruction, rehearsal, recording, etc.
- Acoustically dry environment accurately reflects sound.
- Rated: NIC 40 exterior to interior; NIC 60 interior to interior of adjacent module.
- Ambient noise at center of module: NC25 with lighting and ventilation systems on.
- Acoustically seals to floor without attachments, adhesives or caulking.

V-Ready® Construction

- UL®-Classified room wiring system.
- Wall and ceiling panels UL®-Class 1 classification for flame spread and smoke developed.
- Wall and ceiling panels feature oyster-color, epoxy powder baked finish with charcoal trim.
- Hardware and electrical trim finish is satin chrome.
- Wall and ceiling frames are 16-gauge steel channels.
- Frame compensates for up to .75" (2 cm) variation in floor surface.
- Includes 1 1/4" (3 cm) neoprene pad to isolate floor vibration.
- Interior surfaces are 22-gauge perforated or solid steel; exterior surface is 16-gauge solid steel.
- Panel perimeters feature continuous acoustical gaskets and alignment locks.
- STC 43 rated doors are pre-hung on 36" (91 cm) frame for either right or left-hand swing, can open either in or out.
- Doors feature a double acoustical seal and an acoustically-engineered window.
- Corner sections with built-in speaker enclosures and wiring for V-Room Practice.
- Wall panels with built-in microphone mounts and wiring for V-Room Practice.
- Control panel with built-in wiring for V-Room Practice.



Installation Requirements:

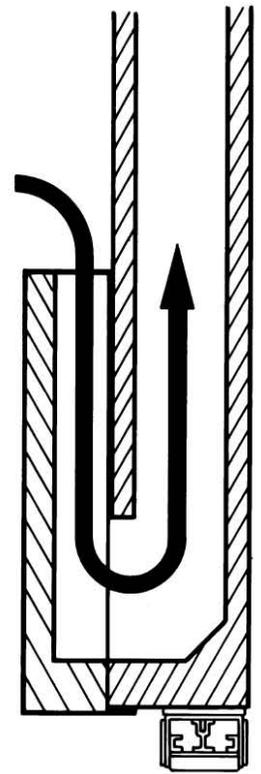
- Minimum ceiling clearance for smaller modules is 8'1" (246 cm). Larger modules with ceiling beam require minimum clearance of 8'8" (264 cm). Clearance with future electronics added is 9' (274 cm).
Modules with direct HVAC require a minimum clearance of 10' 7" (323 cm).
- Minimum 1' (30 cm) spacing between walls and adjacent modules.
- 120V, 60Hz, 20A, dedicated circuit.
- Installation by Wenger service technicians is standard.

V-Ready® Mechanical Systems:

- Built-in components and wiring to allow for easy upgrade to V-Room Practice without module disassembly.
- Built-in fluorescent lighting with electronic ballasts to minimize fluorescent hum and power consumption. Provides 80 fc at 36" (91 cm) above the floor.
- Room has a UL®-Classified wiring system. Features one quad receptacle, Light, Air, and System Switches and 20' (610 cm) power cable. Requires wiring a manufacturer supplied connector by a local electrician.
- Internal room fan system typically exchanges ambient surrounding air every 1.5 to 2 minutes.
- Contact Wenger for cfm requirements based on room size.
- Plenum and ducts feature acoustically isolating construction.

Options:

- Window wall panels (9" or 24" (23 cm or 61 cm) window).
- Choice of pebble, wedgewood, black or raspberry door panel insets.
- Four double junction boxes for customer-installed fire alarms, clocks, phone lines, etc.
- Sound-isolating floating floor system (recommended for installations above grade level).
- Closure panels for use between modules.
- Extension panels increase module height by 15" or 30" (38 cm or 76 cm).
(Can not be used with V-Room Practice.)
- Adaptable for direct connection to building HVAC system.
- 48" (122 cm) door for timpani.
- Custom options include: one-way glass, special fire rating for doors, double doors, steel closure panels and more.



Acoustically quieted airflow system can act alone or be attached to building HVAC systems.