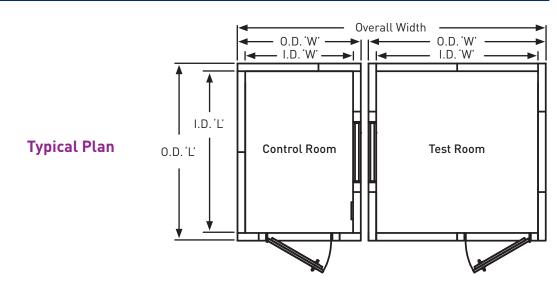


The 40act Series Single-Wall Control/Test
Suite is constructed of 4" thick modular panels, complete with carpeted vibration isolated floor, space-saver roof mounted ventilation, recessed electrical, Noise-Lock® doors and double glazed windows, audiometric jack panels acoustically matched and shipped ready for field assembly.

- NIC 50
- NIC 53 with 1" Enhancement Package



Model No.	Control Room Inside Dimensions ft-in x ft-in x ft-in					Test Room Outside Dimensions ft-in x ft-in x ft-in					Overall Outside Dimensions ft-in x ft-in x ft-in					Weight
	L	X	W	X	Н	L	X	W	X	Н	L	X	W	X	H	(lbs)
40act-1	3-6	Х	6-2	Х	6-6	6-2	Х	6-2	Х	6-6	6-10	Х	11-4	Х	7-7	4539
40act-2	4-8	Х	7-0	Х	6-6	7-0	Х	7-0	Х	6-6	7-8	Х	13-4	Х	7-7	5617
40act-3	4-8	х	7-0	х	6-6	8-8	Х	7-0	Х	6-6	7-8	Х	15-0	Х	7-7	6138
40act-4	4-8	Х	7-0	х	6-6	9-10	Х	7-0	Х	6-6	7-8	Х	16-2	Х	7-7	6478
40act-5	7-0	х	7-0	х	6-6	8-8	Х	7-0	Х	6-6	7-8	Х	17-4	Х	7-7	6818
40act-6	7-6	х	7-0	х	6-6	8-8	Х	7-0	Х	6-6	7-8	Х	17-10	Х	7-7	6992
40act-7	7-0	х	7-0	х	6-6	9-10	Х	7-0	Х	6-6	7-8	Х	18-6	Х	7-7	7158
40act-8	8-8	х	7-0	х	6-6	9-10	Х	7-0	Х	6-6	7-8	Х	20-2	Х	7-7	7678
40act-9	7-0	Х	8-8	Х	6-6	8-2	Х	8-8	Х	6-6	9-4	Х	16-10	Х	7-7	7730
40act-10	7-0	х	9-10	х	6-6	9-4	Х	9-10	Х	6-6	10-6	Х	18-0	Х	7-7	8905
40act-11	7-0	Х	9-10	Х	6-6	10-6	х	9-10	х	6-6	10-6	х	19-2	х	7-7	9320





Total Estimated Design Weight:

See table on page 1

Panel Construction:

Noise-Lock® V (walls) and Noise-Lock® IV (ceiling)

Panel Size:

Maximum panel size to be determined by customer for adequate site access

Interior Surfaces:

22ga. galvanized perforated steel

Exterior Surfaces:

14ga. cold rolled solid steel

Floor Interior Surface:

11ga. hot rolled steel

Finish:

Textured powder coated

Door:

(2) 2'-9" wide x 6'-11/2" high clear opening camlift splitframe with push plate and pull handles

Note

- Dimensions locating door are shown to the clear opening
- Noise-Lock® STC-51

Window:

(2) 2'-6" wide x 2'-10" high aluminum frame double-glazed with 1/4" thick laminated safety glass

Suite Vibration Isolation:

Vibration isolator rails to be provided below floor panels

Electrical:

- 120 V recessed LED light fixture
- 120 V toggle switch for fans and lights
- 120 V duplex receptacle

Note:

- Customer to provide 110V, 60Hz, 20 amp power to roof mounted quad receptacle power cord
- All electrical is wired per 2002 national electric code
- Booth is factory UL certified and labeled
- (Lot) boxes, connectors, etc. as required for complete installation

Audiometric Jack Panel Comprised of:

- (12) Switchcraft three-wire phone-type jacks
- (2) USB ports
- (1) 2" ID passthrough hole with cover

Suite Options:

Common Wall:

Optional common wall between between test and control room

Ventilation:

Integrated SpaceSaver exhaust/inlet air ceiling silencer panels and 120V, 60Hz, 14w fans or HVAC connection collars to connect to building system

Available Colors:

- Khaki Shade
- Kinetic Khaki
- Polar Blue
- Colony Blue
- Limoge Cream Cinnamon Stick
- Celedon
- Jade Market
- First Star
- Silver Plate
- Pure White
- Gray Primer

Floor Covering:

Nylon carpet, to match paint color selection with 3/8" thick underlayment and 2-1/2" H black cove base molding included

Site Requirements:

- Customer to provide a finished floor which is within +/- 1/4" of level in 10 non-cumulative feet
- 2" minimum clearance is required between the exterior of testing booth and host facility walls/ceiling







Doors:

- Noise-Lock® double-glazed windows in door
 - 12" x 12" View Port
 - 16" x 24" Side Light
 - 20" x 60" Full Glass
- Additional & oversized doors including double leaf
- Wood veneered door finishes
- Mortised type, lever handle, recessed key locks
- Door closers





Optional Equipment:

- One-way Noise-Lock® glass
- One-way Noise-Lock® glass on sliding rails
- RF & electromagnetic shielding
- Special jack-panels
- Pass throughs
- Fire rated outer walls and doors





Standard Enhancement Packages:

- Enhancement packages available with choice of fabric & liner colors
- Paneling & carpeting in 5 colors
- Absorptive & aesthetic fabric top paneling
- Space-enhancing chair-rail
- Edge-smoothing corner panels





Exterior Enhancement Packages:

- Exterior enhancement packages available with WoodTrends by Sound Seal
- Aesthetically pleasing finishes that show off the beauty of real wood
- Available in a variety of popular as well as exotic wood veneer species (additional veneer options available upon request)

















