Audiology Screening Booth

our audiology screening booths come pre-assembled and ready for immediate use

they can be used for a wide range of applications where accurate measurement is required

our booths are popular amongst hearing clinics and used widely within research and development departments of universities, colleges, and hospitals

the booths modular design consists of our smallest size wall panels that are secured by a cam-seal system-this design enables our system to be assembled / disassembled quickly and with ease

the compact size of our booth was specifically designed to fit through standard size doors and openings

constructed with our c-line panels, a unique 2-1/2" (63.5mm) wall panel system with a cam-seal design, our portable screening booths are built to provide an outstanding acoustic noise reduction where the ambient noise level is excessively higher than normal

| model | o.d. (l x w x h) | i.d. (l x w x h) | floor area | weight |
|---------|-------------------------|------------------------|------------|---------|
| ASB-208 | 29" x 40" x 75" | 24" x 35" x 68" | 8 sq.ft | 700lbs |
| | 737mm x 1016mm x 1905mm | 610mm x 890mm x 1727mm | 0.75 sq.m | 317.5kg |

standard features

- pre-assembled & ready for immediate use
- portable (easy to relocate)
- 6 -1/4" (158.75mm) clinical jack panel with cable sleeve
- USB connector
- double glazed acoustic window panel
- plug and play power
- built in ceiling ventilation system
- built in LED light with on/off switch

(i) data subject to change without notice

acoustic performance attenuation

500

38

- built in low decibel fan with ANSI standard
- 4-sided magnetic gasket on acoustic door
- standard white finish

noise reduction:

250

26

125

19

optional features

- window in door
- swivel caster for easy mobility
- one-way double glazed acoustic window
- bi-fold shelf

(octave band CPS)

Hz

Db.

8k

>53

- patient seating
- custom colour finish

disassembled booth packages available *optimal for when your space provides difficult access for a pre-assembled booth





1k

45

(ii) attenuation may vary slightly depending on the acoustical environment

4k

>53

2k

>52