



S-PREMIUM AUDIOMETRIC BOOTH

Elegant and

innovative design



Assembled in less than 7 minutes



High level of sound absorption



Eco Friendly

www.sibelmed.com

(EClass I

S-PREMIUM · audiometric booth

S-PREMIUM

The S-Premium audiometric booth from Sibelmed is a CE Class I Medical device regulation (EU) 2017/745, manufactured by SIBEL, S.A.U - SIBELMED, with a high level of acoustic insulation. Thanks to its elegant design and innovative assembly system, the S-PREMIUM booth can be used in a wide range of specialized fields: from ENT consultations or prevention services to optical shops and hearing-aid centers.

Mendy It has been designed with the highest quality new materials that are sustainable and free from harmful substances.

In addition, the S-PREMIUM is finished both inside and outside with washable panels.

Patented assembly system

Our revolutionary system, based on bricks, enables a quick and easy assembly without the need for specialized staff.

The booth structure does not require screws. It is based on a patented system of wooden connecting joints with a spring-mass system.

Universal Connection

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The S-Premium booth is compatible with all audiometers on the market, thanks to a new universal connection system that allows up to 10 connections between the interior and exterior of the S-Premium booth (Jacks, USB, red..).

Lighting

Illumination without a switch; it is activated by a movement sensor, resulting in energy savings and offering the patient a comfortable and elegant light.

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SIBELMED on YouTube: visit our channel and you will see the S-Premium booth assembled in less than 7 minutes.







Integrated absorbent panels

Reversible window

Patented system



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Regulations

The S-PREMIUM booth is a CE Class I Medical device regulation (EU) 2017/745. It also complies with:

- EN 60601-1:2006+AC:2010+A1:2013
- EN 60601-1-6:2010+A1:2015
- EN 62366:2008+A1:2015
- EN ISO 14971:2019
- EN 1041:2008+A1:2013
- EN ISO 15223-1:2016
- ROHS II
- RAEE RD 110/2015 (Spain) (WEEE Waste of Electrical and Electronic Equipment)

Enables compliance with the audiometry standards ISO 8253-1 and ANSI S3.1

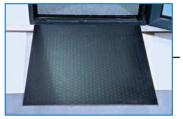
The places dedicated to the practice of periodic hearing tests do not need to exceed the sound precision levels referred to in the standard EN ISO 8253-1:2010. Although it is always preferable to use an audiometric booth, where sufficient levels of acoustic insulation are achieved for a correct audiometric test.

Models

Dimensions (cm)	Exterior	
Model A	129x129x212	
Model B	138x106x222	
Model C	198x168x222	
Model D	198x198x222	
Model E	228x198x222	
Model F	228x228x222	
Model G	258x228x222	
Model H	258x258x222	
Model I	288x258x222	
Model J	288x288x222	
Model K	special dimensions	

Optional Modules

- Wheelchair access ramp for patients with reduced mobility (except model B)
- Floor with an easy-to-wash surface
- Forced ventilation, which improves ventilation in the booth
- Change in the door-opening direction



Access ramp



Washable floor





Silent forced ventilation



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Technical specifications according to model

•	J			
Model	А	В	C=>J	
DIMENSIONS				
Door exterior (cm.)	82x200	75x210	92x210	
Door interior (cm.)	71x189	63x179	81×199	
Window (cm.)	82x60	60x60	41x60 => 60x60	
CHARACTERISTICS				
10kHz (dB) attenuation	43.4dB	42.5dB	Check	
5KHz (dB) attenuation	41dB	37dB	Check	
Global attenuation (± 3 dB)	33dB	31dB	Check	
Approx. weight.	500 Kg	500 Kg	770Kg => 1440Kg	
Window	Double glazed with PVC frame.			
Door	Double glazed with PVC frame.			
Access ramps	74x74x10cm	No	84x74x10cm	
Closing points	4 hinges and 7 anchor points			
Base	Silent blocks			
Exterior table (cm.)	Detachable 113x45x3			
Interior table (cm.)	Yes			
Exterior finish	Water-based varnish			
Interior finish	Water-based varnish + integrated absorbent panels			
Ventilation	Unforced ventilation system via labyrinth / Forced (optional)			
Interior illumination	LED light - 220V 50-60 Hz			
Board connections	Universal			
Preassembled free-field system	Yes			
Floor	Carpet / Washable floor (optional)			
Power supply	110-220 V 50-60 Hz			
Power	50W			



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