PRO 35 F Diagnostic Line



1.1

PRO35F MAXI

Modular Soundproof Booth

Internal in grey fabric

All our cabins offer the best of Italian design

- Complies with ISO 8253 1:2010*
- New elegant design in a modular solution
- Higher soundproofing performance
- New Camloc system for an easy and quick installation
- Wide range of sizes up to 9 sq.m.
- New exclusive finishes.

CE

Product conforms with directive EEC/93/42 regarding class I medical devices



PRO35F 1X1

PRO35F 2X2

PRO35F 3X3

PRO35F Diagnostic Line



Technical specification

Available sizes (bespoke sizes on request)

07 x 107 x 217 cm * 07 x 132 x 217 cm * 32 x 132 x 217 cm * 11 x 107 x 217 cm *	92 x 92 x 201 cm 92 x 117 x 201 cm 117 x 117 x 201 cm 196 x 92 x 201 cm	1.14 1.41 1.74 2.25	290 Kg 330 Kg 375 Kg 460 Kg	optional optional optional
32 x 132 x 217 cm * 11 x 107 x 217 cm *	117 x 117 x 201 cm	1.74	375 Kg	optional
11 x 107 x 217 cm *			0	· ·
	196 x 92 x 201 cm	2.25	460 Ka	a un tria un a l
20 044 047 *			loong	optional
32 x 211 x 217 cm *	117 x 196 x 201 cm	2.74	510 Kg	optional
32 x 260 x 217 cm *	117 x 244 x 201 cm	3.43	600 Kg	optional
211 x 211 x 217 cm *	196 x 196 x 201 cm	4.45	680 Kg	optional
11 x 260 x 217 cm *	196 x 244 x 201 cm	5.40	785 Kg	optional
14 x 211 x 217 cm *	299 x 196 x 201 cm	6.62	900 Kg	optional
14 x 314 x 217 cm *	299 x 299 x 201 cm	9.85	1175 Kg	optional
-	4 x 211 x 217 cm * 4 x 314 x 217 cm *			

* 242 H cm with air system

Applications

PRO35F line is recommended for hearing screening and diagnostic tests in audiology centers. The modular solutions are suitable for different applications and exams such as Free Field test.

Structure

The structure of the cabin is made of a supporting aluminium frame insulated by acoustic materials.

Exterior

The exterior finishing is made of a white highly-resistant, fireproof, washable panel.

Interior

The interior finishing is made of a special soundproof fiber covered with a new elegant, fireproof, washable and very resistant fabric for a perfect acoustics.

Door

The door is large for easy access with wheel chairs, beds and stretchers. Clear opening $75 \times 200 \text{ cm} (\text{w x h})$,

Window

The window is large to provide better visibility to the doctor. It helps to eliminate that closed-in feeling for the patient. The window consists of a special double safety glass. Clear view 56 x 88 cm (w x h).

Floor

The floor is layered with different materials and it stands on anti-vibration adjustable feet. Finishing: technical, antistatic, fireproof, washable carpet.

Ventilation system

Air ventilation (optional equipment) is guaranteed by a silent forced ventilation system mounted on top of the booth. *(outside cabin height 242 cm). Air ventilation system can be also installed on the walls to save space in height.

Connecting instruments

Cables are laid through a new universal soundproof panel without jack connection. All kinds of cables can be used without the need to be cut. Adaptable to all types of instruments.

Hangers for earphones are included.

Electrical system

Switches for lighting and ventilation are separated. Lighting is ensured by a LED light with low energy consumption. Power supply: 86/265 V. - 50/60 Hz.

Noise reduction PRO35F line is tested at the Technical-Physics Laboratory C.S.I. S.p.A. (Milano-Italy) accredited by ACCREDIA. *Product conforms with international UNI EN ISO 8253 1:2010 with a background noise no greater than 64dB (at 500Hz) assuming a noise barrier headset (audiocups) is used. **Internal reverberation time:** 0,2 s.

Acoustic insulation

Hertz	125	250	500	1000	2000	3150	4000	6300	8000		
dB	15.4	25.5	31.5	38.2	35.4	37.5	40.1	44.1	41.6		

Optional equipment

- Air ventilation system
- Wall ventilation support
- External folding table (79 x 50 cm)
- Internal folding table (79 x 32 cm)
- Ramps for easy access
- Audiocups
- Kit 10 or 6 jack cable extensions
- Jack panel (10 jack + USB)
- Modification Voltage 110 V.
- Emergency light
- Internal power sockets
- Wall audiometer support
- Internal seat
- Floating floor

Diagnostic Line

- Laminate floor
 - Additional windows (w x h, cm): 25 x 176: 56 x 88: 120 x 56
 - Additional door 75 cm opening
 - Modification door opening 90 cm.
 - Special sizes
 - Audiology Equipment Configuration
 - New exclusive finishes

Packaging

Delivered for shipping in a ISPM wooden case with DIY kit.

Installation

Easy and quick to install by our new Camloc system. Supplied in DIY kit for an

installation without specialized staff. Can be installed at any floor. The installation needs 10 cm overall each side (I x w x h).

Notes

The materials are fireproof at the origin. Specifications are subject to change without notice. Warranty: limited to one year from delivery date.

Standards

Medical Device Class I MDD 93/42/CEE 2007/47/CE - CEI 64/11 CEI 64/8 - 2006/95/CE UNI EN ISO 8253 1:2010.



