



All our booths offer the best of Italian design

- · Mini soundproof booth with high performance up to 43 dB
- · Designed for hearing screening in audiology centres
- Compliant with ISO 8253-1:2010 and ISO 8253-2:2010
- · Innovative materials for a perfect internal acoustics
- Quick and easy installation
- · Reversible door with magnetic closing
- Available with DIY kit
- · Integrated silenced ventilation system (optional)
- · Vertical window on door (optional)



PRO28F



PRO 28 F Screening Line



Technical specification

Code	Outside Dimensions (LxWxH)	Inside Dimensions (LxWxH)	Ext. sq.m	Weight
P28FNW	96 x 96 x 197 cm	81 x 81 x 180 cm*	0.92	205 kg**
				0

* Internal height with air system cm 173,5 ** Weight with air system and window on door 235 kg

Applications

PRO28F is an audiometric booth with an excellent noise reduction, recommended for hearing screening and diagnostic tests in audiology centers and shops for those who have limited space available and need a very small soundproof booth.

These booths can be also used in temporary situations for occupational medicine, in companies and schools. Ideal solution for mobile audiology units.

Exterior

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

Interior

The internal finishing is made of a new special sound-absorbing fiber covered with a sanitizable, fireproof, highly resistant acoustic material which provides the cabin with a perfect acoustics.

Sanitation of the interior

The internal lining can be sanitized according to directives of the Ministry of Health using a damp cloth with colorless alcohol-based spray sprayed to at least 30 cm of distance.

Door

The door is reversible with magnetic closing. The opening (right or left) can be decided upon assembling the booth and changed in 5 minutes.

Clear opening 55 x 168 cm (w x h).

Window

The window consists of a special double safety glass. Clear view 52 x 52 cm (w x h).

Floor

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

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

Lighting is ensured by a lamp with low energy consumption. Power supply: 230 V. 50-60 Hz.

Ventilation system (optional)

As an optional, the air ventilation can be guaranteed by an integrated silent forced ventilation system.

Window on door (optional)

As an optional, the vertical window on the door helps to eliminate that closed-in feeling for the patient.



Noise reduction PRO28F line is tested at the Technical-Phisics Laboratory C.S.I. S.p.A. (Milano-Italy) accredited by ACCREDIA. Compliant with ISO 8253-1:2010 and ISO 8253-2:2010

Acoustic insulation									
Hertz	125	250	500	1000	2000	3150	4000	6300	8000
dB	21.7	25.6	32.6	36.2	34.0	37.7	41.1	41.6	43.0

Optional Equipment

- Integrated ventilation system
- · Window on door
- External folding table (79 x 50 cm)
- Kit 4 castors (2 with brake)
- Jack panel (10 jack + USB)
- Internal folding table (79 x 32 cm) Audiocups
- Kit 10 or 6 jack cable extensions
- Modification Voltage 110 V.
- · Wall audiometer support
- Internal seat

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Line.

PRO28F

Installation

Easy and quick to install; no specialized staff required. Just follow the instructions. Thanks to reduced weight and small size can be easily set up in 5 minutes and transported in a Station Wagon car.

Notes

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

delivery date.

Packaging

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

Standards

Medical Device Class I EU 2017/745 (old EEC 93/42) 2007/47/EC - CEI 64/11 CEI 64/8 - 2006/95/EC ISO 8253-1:2010 ISO 8253-2:2010.



