Airbirds Basic









All our cabins offer the best of Italian design

- Designed for versatility, comfort and good acoustics
- Light and quick to install
- Wide range of sizes up to 9 sq.m.
- Available in DIY kit
- Available with sqniVENT



Airbirds 1x1 Airbirds 2x2 Airbirds 3x3





Technical specification

| Standard available sizes (bespoke sizes available up to 9 sq.m.) | | | | | | | | | | |
|--|-----------------------------|---------------------------|---------------------|---------|--|--|--|--|--|--|
| Code | Outside Dimensions (LxWxH)* | Inside Dimensions (LxWxH) | Ext. sq.m. | Weight | | | | | | |
| AIR107X107 | 107 x 107 x 242 cm | 92 x 92 x 202 cm | 1.14 m² | 281 Kg | | | | | | |
| AIR132X107 | 132 x 107 x 242 cm | 117 x 92 x 202 cm | 1.41 m ² | 316 Kg | | | | | | |
| AIR132X132 | 132 x 132 x 242 cm | 117 x 117 x 202 cm | 1.74 m ² | 354 Kg | | | | | | |
| AIR210X107 | 210 x 107 x 242 cm | 195 x 92 x 202 cm | 2.25 m ² | 428 Kg | | | | | | |
| AIR210X132 | 210 x 132 x 242 cm | 195 x 117 x 202 cm | 2.79 m ² | 474 Kg | | | | | | |
| AIR260X132 | 260 x 132 x 242 cm | 245 x 117 x 202 cm | 3.43 m² | 550 Kg | | | | | | |
| AIR210X210 | 210 x 210 x 242 cm | 195 x 195 x 202 cm | 4.45 m² | 622 Kg | | | | | | |
| AIR260X210 | 260 x 210 x 242 cm | 245 x 195 x 202 cm | 5.49 m ² | 715 Kg | | | | | | |
| AIR314X210 | 314 x 210 x 242 cm | 299 x 195 x 202 cm | 6.62 m ² | 817 Kg | | | | | | |
| AIR314X314 | 314 x 314 x 242 cm | 299 x 299 x 202 cm | 9.85 m ² | 1058 Kg | | | | | | |

^{*} Overall height of the booth equipped with air ventilation system. Tolerance of +/- 2 cm due to adjustable feet

Applications

Airbirds Basic is recommended for those who want to practice musical instruments, voice-over, dubbing. This light solution can be placed even on the upper floors.

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 acoustic pyramid foam in anthracite grey, designed to reduce sound waves for a perfect acoustics.

Door

The door is large for easy access. Clear opening 75 \times 200 cm (w \times h) that can be easily passed also by wheelchairs.

Window

The window is large to provide better visibility and more lighting. It helps to eliminate that closed-in feeling and increases the comfort. The window consists of a special double safety glass. Clear view 60 x 80 cm (w x h).

Floor

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

Ventilation system

Air ventilation is guaranteed by a silent forced ventilation system mounted on top of the booth.

Air ventilation system can be also installed on the walls to save space in height.

Sanivent

This booth is available with the new soundproofing and sanitizing air ventilation system (as optional) which integrates the soundproofing properties with the active sanification of the air and the internal booth's surfaces.

Universal Panel

New soundproof panel for the cable passage from inside to outside without any interruption.

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: Airbirds Basic has been tested at the Technical-Physics Laboratory C.S.I. s.p.a. (Milano, Italy) accredited by ACCREDIA.

| Acoustic insulation | | | | | | | | | | | |
|--|------|------|------|------|------|------|------|------|------|--|--|
| Hertz | 125 | 250 | 500 | 1000 | 2000 | 3150 | 4000 | 6300 | 8000 | | |
| dB | 23.4 | 24.1 | 27.8 | 34.5 | 31.3 | 32.9 | 36.4 | 39.9 | 37.7 | | |
| Internal reverberation (test on 1x1 booth) | | | | | | | | | | | |
| T.sec | 0.49 | 0.31 | 0.12 | 0.12 | 0.11 | 0.10 | 0.10 | 0.11 | 0.12 | | |

Optional on request

- saniVENT
- Wall ventilation support
- Folding table (70x50 cm or 70x32 cm)
- Ramps for easy access
- Emergency light
- Internal additional power sockets
- · Additional windows
- Floating floor
- Linoleum floor
- Vertical window
- Modification door opening 90 cm
- Bespoke sizes

Packaging and delivery

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

Installation

Easy and quick to install in DIY kit; assembled by our specialized staff, if required. Positionable on any floor.

The installation needs 10 cm overall each side (I x w x h).

Standards

UNI EN ISO 11957 - UNI EN ISO 717-1

Notes

The materials are fireproof and self extinguishing at the origin. Specifications are subject to change without notice. Warranty: as per law.

