# TECHNICAL SPECIFICATION

**hush**free.Access.L HUS-AP-005

## THE BIGGEST ACOUSTIC BOOTH FOR COMFORTABLE MEETINGS FOR 4 TO 6 PEOPLE

HushFree.Access.L is a B-rated acoustic booth, fully adapted to the needs of people with disabilities. The pod has a low threshold, enabling easy and relaxed entry, a wider door, and a handle allowing easy booth opening. HushFree.Access.L has a new LED lighting system with an intensity of 500 lux at the tabletop level. It will work great as a larger private work space or an alternative to traditional conference rooms, additionally adapted to ADA needs.

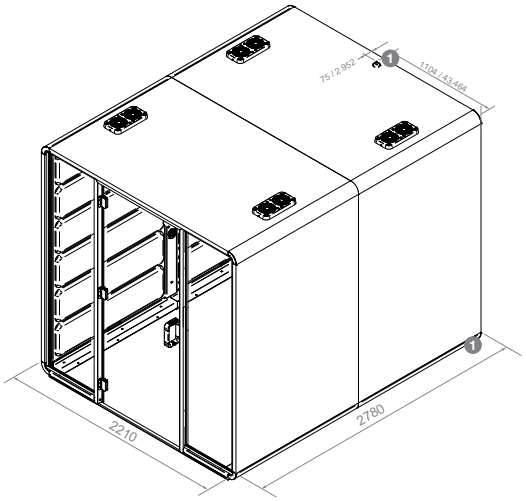
## DIMENSIONING

6

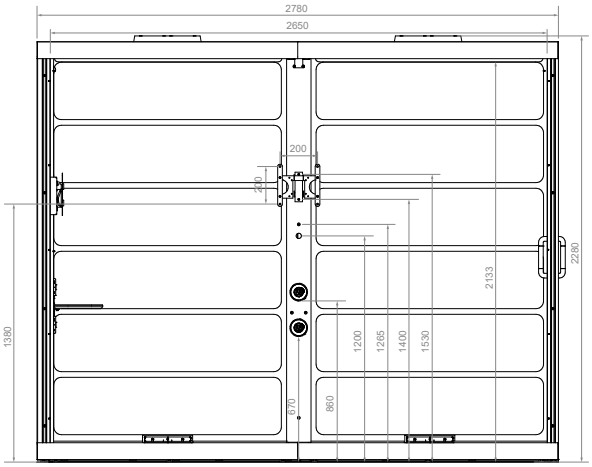
**W/D/H:** exterior 2210 x 2780 x 2280 mm
interior 1993 x 2650 x 2133 mm

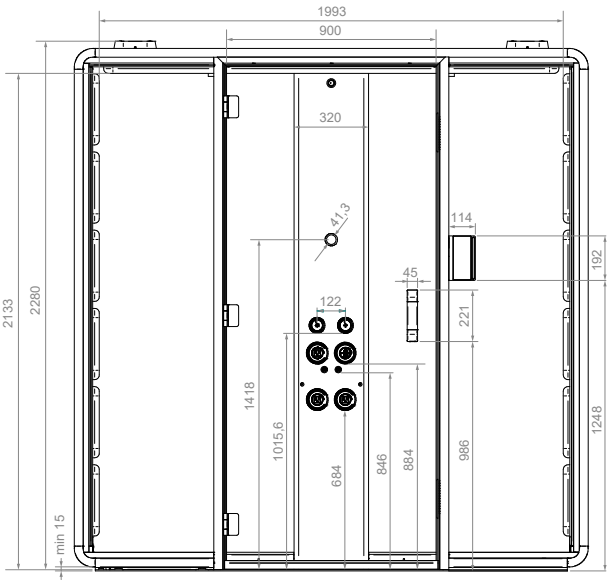
**Weight:** 800 kg **Weight with box:** 920 kg

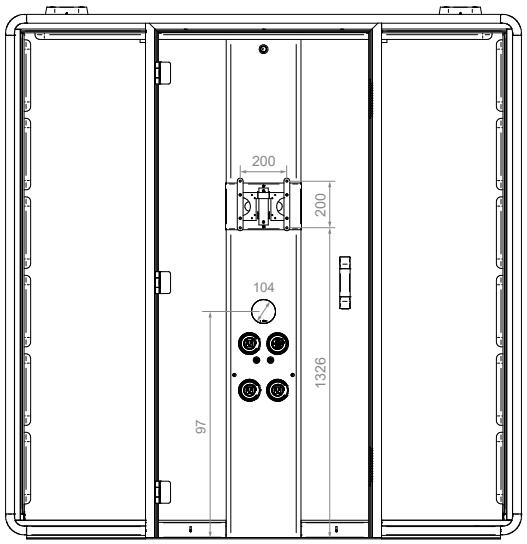
Logistic data is available on request.




1 Access to power cable



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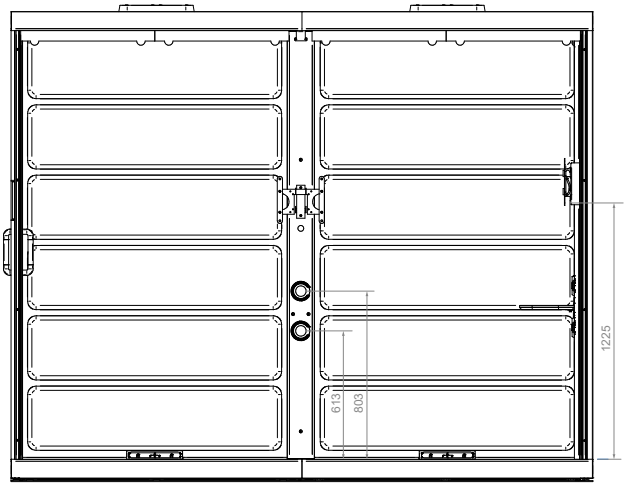


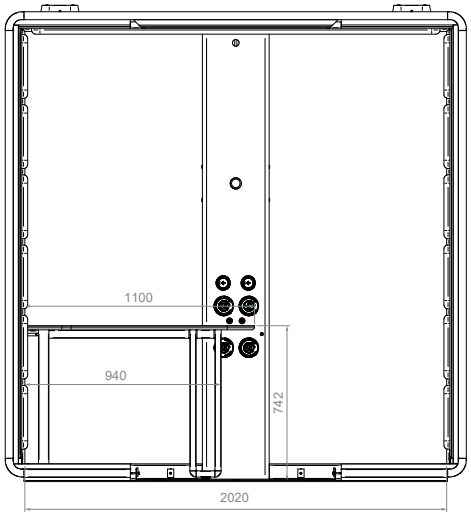


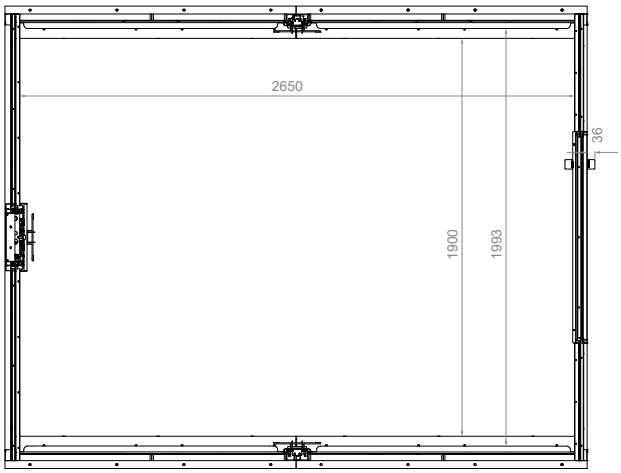


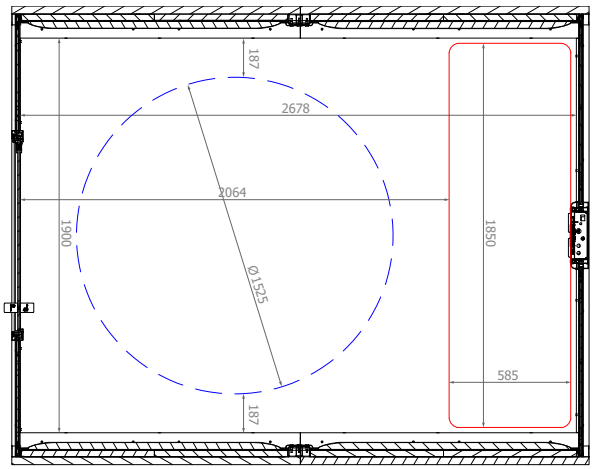


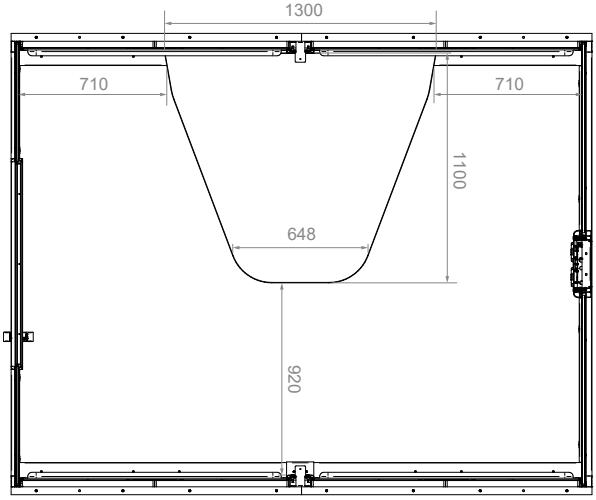


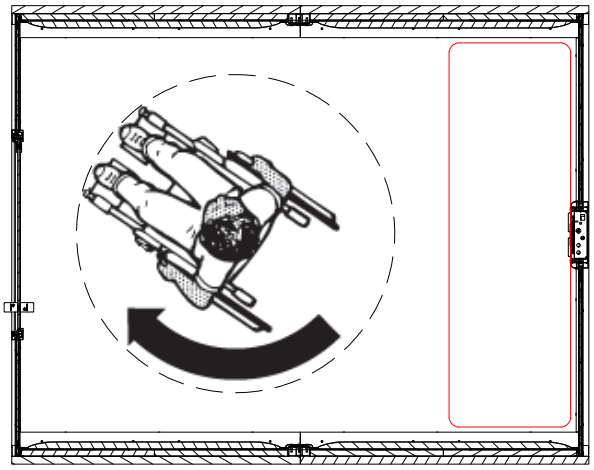

hushoffice

Manufacturer: Fabryka Mebli Biurowych Mikomax sp. z o.o. I 93-231 Łódź ul. Dostawcza 4, Polska
Distributor: Mikomax sp. z o.o. I 93-231 Łódź ul. Dostawcza 4, Polska

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## LIGHTING

LED ceiling light x4, 30 W / 4000 K, lm – 2300; lux – min. 300 / medium 500 / max. 700. Adjusted in the range of 2200 – 6500K.

## ELECTRIC SYSTEM

**LED CEILING LIGHT** x4.

**POWER SUPPLY MODULE (BASIC):** 2x power supply, 2x RJ45.

**POWER SUPPLY MODULE (OPTIONAL, AS REQUIRED):** 1x type A, 1x type C charger with a total power 25W MAX, HDMI.

**POWER CABLE:** black – access from the floor with 5 m overall length. Access from the booth exit, 3,4 m.

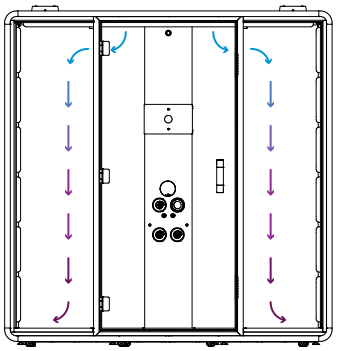
**LAN PLUG CAT.6:** available with 5 m total cable length, and available with 3,4 m at the booth exit.

**MOTION SENSOR:** located on the middle column, activates lighting at 50% and ventilation systems at 100% of total power. Standby power consumption 5 W.

**Maximum power consumption of the product 125 W.**

## VENTILATION SYSTEM

8 fans x 80 $m^3$/h with a maximum airflow 329 CFM. Total air exchange 210 seconds, 178 l/s.



* maximum performance of the single fan, taking into account losses in the ventilation system.
** total time of air change inside based on the volume and capacity of one fan.

## EXTERIOR

**GLASS DOOR WITH HANDLE:** acoustic, tempered and laminated safety glass 10 mm, 5.5.2 thickness, including the 5 mm glass, 2 mm acoustic sheet and 5 mm glass. Anti-collision marking – silkscreen integrated inside the 65 mm wide glass. Transparent glass. Left/right handed option.

**REAR SIDE GLASS PANELS:** acoustic and laminated glass 10 mm (RW= 34 dB), 5.5.2 thickness, including the 5 mm glass, 2 mm acoustic sheet and 5 mm glass. Placed in aluminum profiles with acoustic seal. Transparent glass. Frosted version as an option.

**DOOR HANDLE AND HINGES:** painted in cosmos grey. Handle dimensions: 221 x 45 mm.

**CASE:** 3-layer honeycomb board with a thickness of 38 mm. Both sides covered with melamine and finished with ABS edging. Structure prepared for anti-seismic ground fixing.

Aluminum threshold with a drop-down seal in black RAL 9004.

**21 leveling feet as a standard.**

## INTERIOR

**ROLLABLE CARPET:** complies with ASTM D2859 – 16 (2021), standard test method for ignitability characteristics of ready to use textile floor covering materials. Adapted to commercial intensive use (hotel room, hotel suite, boutique, shop, restaurant, conference room, high traffic office, reception, stairs). Graphite color.

**PANEL WITH CEILING LIGHT:** in cosmos grey. Total dimensions 190 x 640 mm, ceiling light dimensions: 70 x 640 mm, hole prepared for smoke detector diameter 20 mm, hole prepared for sprinkler installation diameter 65 mm.

**ELECTRICAL PLUGS DIAMETER:** 94 mm.

**HUSHASSISTANT** (optional): 4-inch, round, high-resolution touchscreen to control pod settings, adjust lighting and airflow, and extend calendar reservations. Hush-Assistant can adjust brightness, color and activate scenes (moods) for different needs. Prepared for integration into the product's power supply. The system supports integration with the Microsoft 365 platform.

**HUSHBOOKING** (optional): measuring 114 x 22.5 x 192 mm. Luminous side panel and touchscreen display indicating booth occupancy, enabling reservations, prepared to be integrated with the booth's power supply. The system can be integrated with the Microsoft 365 platform.

**KNOB** (standard): 69 mm.

**INTERIOR PANELS:** Made as a composite based on PETFELT, polyester fleece and fabric. PUR fire-retardant foam with acoustic properties, re-bonded.

**PANELS UPHOLSTERY** Athlon Plus:
**weight:** 750 g/lm — 24.19 oz/lin.yd; **composition:** 56% polyester, 44% Trevira CS; **flammability:** cigarette (BS EN 1021-1), cigarettes and matches (BS EN 1021 1&2), CA TB 117-2013; **light fastness:** 5 (EN ISO 105BO2); **pilling resistance:** 5 (EN ISO 12945-2); **abrasion resistance:** 100.000 martindale cycles (EN ISO 12947-2); **certification:** OEKO-TEX® STANDARD 100.

**BOOTH OCCUPANCY INDICATOR** (optional): booth occupancy light indicator, measuring 96 x 96 x 38 mm, prepared to be integrated with the ventilation module power supply. Adapted to be positioned on the booth ceiling anywhere within 100 cm of the fan housing. Actuated by a motion sensor.

**TV MOUNT SET** (optional): adapter for mounting a TV monitor with VESA bracket (mm) 75 x 75; 100 x 100; 100 x 200; 200 x 100; 200 x 200 with overall dimensions 220 x 225 x 45 mm. Adapted for mounting tv screen 40" on the centre column of the booth by means of mounting screws which are an integral part of the column. Structure made of bent sheet metal powder-coated in cosmos grey colour.

**TABLE** (optional): measuring W/D/H 1300 x 1100 x 735 mm. Made of 18 mm thick plywood covered with HPL laminate on both sides. Support leg made of 30 x 50 mm steel profile, powder-coated in cosmos grey colour. Maximum load – 15 kg.

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| OPTIONAL EQUIPMENT | WEIGHT: | WEIGHT WITH BOX: |
|---|---|---|
| TABLE HUSHFREE.ACCESS.L | 16,5 kg | 17,5 kg |
| TV MOUNT SET | 2,3 kg | 2,4 kg |
| VESA BRACKET | 11 kg | 1,5 kg |

## ACOUSTIC RATING

Frequency range 125 Hz to 8000 Hz according to ISO 23351-1:2020. Speech level reduction – $D_{S,A}$ 28 dB.

## SEISMIC ANCHORAGE

**Product with Seismic Anchoring capability as standard solution.** Instructions on how to anchor are available on request.

## SUSTAINABLE DEVELOPMENT

Hushoffice booths are manufactured in the ISO 9001 and 14001 certified production factory in Poland by Mikomax Smart Office. The production process complies with the ISO 14001 environmental management system standard. Hushoffice booths are packaged and delivered in lightweight, recyclable cardboard boxes.

## CERTIFICATION

5 YEARS warranty

Made in EU

PEFC/04-04-0007
DINC-PEFC-COC-001290

hushoffice

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