

# TECHNICAL SPECIFICATION

**hush**hybrid HUS-BX-020

## FOR BETTER VIDEO CONFERENCES AND HYBRID WORK

HushHybrid was designed to meet the current expectations of effective work models. It is a mobile solution with built-in soft seating and provides a comfortable space for solo work, especially video conferences. Additional side LED strips ensure proper face illumination during video calls. The combination of essential for users features creates a universal space for hybrid work, which ensures peaceful and quiet working environment.



### DIMENSIONING

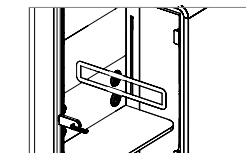
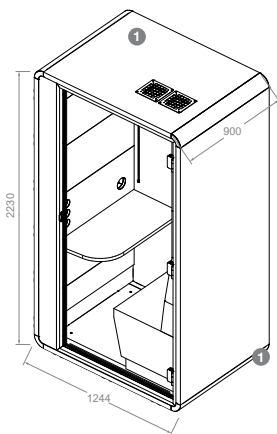


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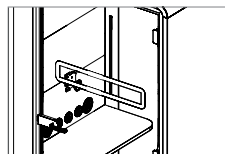
**W/D/H:** exterior 1244 x 900 x 2230 mm  
interior 945 x 810 x 2009 mm

**Weight:** 342 kg **Weight with crate:** 437 kg

Logistic data is available on request.

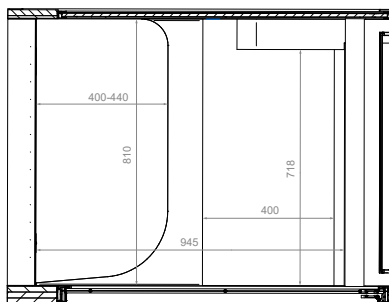


Position of the control dials for the option with the LED light strips illuminating the face.



Position of the control dials for the option with the LED light strips illuminating the face and VESA mount.

1 Power cable access



### ELECTRIFICATION

**LED ceiling light** 2x.

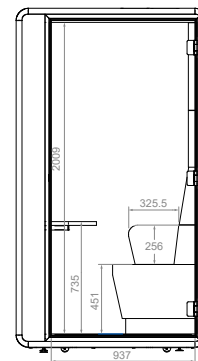
**LED stripes (optional)** illuminating the face 2x.

**Power module:** 1x power, 1x USB Type A 2.4A, 1x USB Type C 5A.

**Power cable:** access from ceiling or base (detailed information can be found in the Assembly Manual). 60 mm milling prepared from the inside of the ceiling (not visible from outside). White cable with three-prong grounded plug 230V. The total length of the cable – 4500 mm. The cable length for the exit of unit – 3600 mm.

**Motion sensor:** activating lighting and airflow at 50% power. Located in the ceiling. Standby power consumption 0.3 W.

**Maximum power consumption of the product 27.5 W.**



### LIGHTING

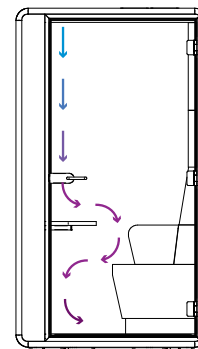
Ceiling light 6.4 W/150 lm. 4000 K. Additional LED stripes 2x 2.4 W 4000K. Avg. [lux] 60. Min. [lux] 55 Max. [lux] 64.\*

\* Calculation results of the LED light source on the tabletop inside the booth. The final amount of Lux depends on the lighting intensity in the office space.



### VENTILATION

2 fans. 120 m<sup>3</sup>/h\* / 90 seconds\*\*.



\* 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.



**hushoffice**

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Distributor: Mikomax sp. z o.o. | 93-231 Lodz ul. Dostawcza 4, Poland

**hushoffice.com**

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## EXTERIOR

**GLASS DOOR with LATCH HANDLE:** acoustic, tempered and laminated safety glass 10 mm, 5.5.2 thickness including the thickness of 5 mm glass, 2 mm acoustic sheet and 5 mm glass. Clear color.

**FRONT AND REAR SIDE GLASS PANELS:** acoustic and laminated glass 10 mm (RW= 34 dB), 5.5.2 thickness including the thickness of 5 mm glass, 2 mm acoustic sheet and 5 mm glass. Placed in aluminum profiles with acoustic seal. Clear color. Frosted rear glass – optional.

**Privacy sticker** on the door and rear glass – optional.

The door is always equipped **with anti-collision marking**. Exact dimensioning is available on request.

**PROFILES:** for glass and door frame in cosmos grey color.

**DOOR HANDLE AND HINGES:** anodized aluminum or aluminum painted in cosmos grey color.

**CASE:** 3-layer honeycomb board with a thickness of 38 mm. Both sides covered with melamine and finished with ABS edging.

**Integrated castors with levelling feet.**

## INTERIOR

**TABLETOP with adjustable depth (W/D):**

810 x 400-440 mm. Worktop made of 3-layer melamine chipboard, 25 mm thickness. Maximum load – **15 kg**.

**VESA MOUNT (optional)** 100 x 100 mm for monitor/computer with max. size of 27", cable grommet and 1000 mm cable with C13 plug included. Maximum weight of TV set with mount – **15 kg**.

Integrated comfortable **BENCH**. Maximum load of the one-person bench – **150 kg**.

**INTERIOR PANELS:** high-density LDF (HDF) 3 mm thickness, covered with non-flammable polyurethane foam. Upholstered.

**FLAME RETARDANT FOAM:** complies with BS 5852: Part 2: 1982, Ignition source 5 (Crib 5).

**UPHOLSTERY Wool:**

**weight:** 325 g/m<sup>2</sup>, **composition:** 70%WO, 20%PL, 5%PA, 5%AF, **flammability:** cigarette and match (BS-EN 1021-1, 2) (BS 5852-0, 1), CAL 117 (class 1), ASTM 84 (class 1), **light fastness:** 5 (EN ISO 105B02), **fastness to rubbing:** wet: 4/5; dry: 4/5 (ISO 105-X12), **abrasion resistance:** 100.000 martindale cycles (EN ISO 12947-2).

**UPHOLSTERY Petrus:**

**weight:** 389 g/m<sup>2</sup>, **composition:** 100%PL, **abrasion resistance:** 80.000 martindale cycles (EN ISO 12947-2), **light fastness:** 3-4 (EN ISO 105B02).

**UPHOLSTERY Haiti:**

**weight:** 220 g/m<sup>2</sup>, **composition:** 100%PL, **abrasion resistance:** 100.000 martindale cycles (EN ISO 12947-2), **pilling fastness:** 5

**INTEGRAL CARPETED FLOOR.**

**CARPET:** complies with ASTM D2859 – 16 (2021), standard test method for ignitability characteristics of finished 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.

## ACOUSTIC RATING

Frequency range 125 Hz to 8000 Hz according to ISO 23351-1:2020. Speech level reduction – D<sub>s,A</sub> 26.4 (dB).

## SUSTAINABILITY

Hushoffice booths are manufactured in a ISO 9001 and 14001 certified production facility in Poland by Mikomax Smart Office. They are compliant with the ISO 14001 Environmental Management System Standard. Hushoffice is packed and delivered in light cardboard boxes which are recycle-friendly.

## CERTIFICATION

