

Mute Box™

TECHNICAL SHEET

Exterior: Double glass back wall: 5 mm/6 mm ($\frac{3}{16}$ " – $\frac{1}{4}$ ") tempered glass

10mm glass door sealed

Adjustable floor: $\frac{3}{4}$ " adjustment

Aluminum frame: Anodized and choice of 30 enamel colors
(refer to the current Artopex enamel finish card)

Exterior: 13 laminate color choices
(for available finishes, visit the product page on the website)

Interior: High density soundproof felt:
Mist (FE11) or Shadow (FE03)

Carpet floor: Light Grey (T1) or Black (T2)

Independent electrical system: 24 VDC/110 V
Integrated electrical junction box

 Certified

14' feet power cable exiting the rear of the Mute Box

Power consumption per hour: 38 W (calculated with light and fans at maximum power)

Integrated ventilation system: 2 fans with air flow control
Maximum air flow: 47 liters/second (100 CFM)
88 air changes/hour

Lighting: LED panel 24 VDC 12" x 12" 20 watts (4000 K) 100 lm/watt

Sprinkler cutout provided: Refer to local rules and regulation for sprinkler installation requirements. *Sprinkler not installed by Artopex.

Warranty: Mute Box 2 years. For furniture and stools, refer to the Artopex warranty.

SOLO



Exterior measurements:

H: 89" to 89 $\frac{3}{4}$ "

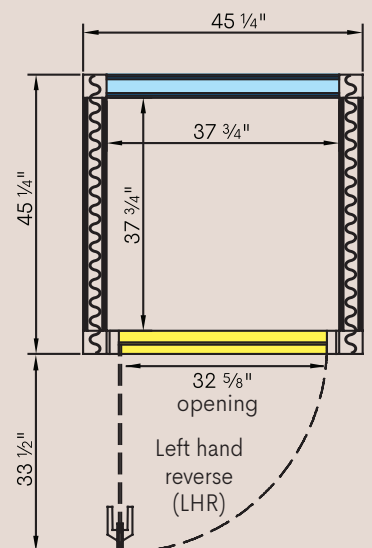
W: 45 $\frac{1}{4}$ "

D: 45 $\frac{1}{4}$ "

Interior space: 68 ft³

Weight: 585 lbs (no furniture)

Weight: 810 lbs (packaging included and no furniture)



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Mute Box™

TECHNICAL SHEET

COLLAB

Exterior: Double glass walls: 5 mm/6 mm ($\frac{3}{16}$ " – $\frac{1}{4}$ ") tempered glass

10mm glass door sealed

Adjustable floor: $\frac{3}{4}$ " adjustment

Aluminum frame: Anodized and choice of 30 enamel colors
(Refer to the current Artopex enamel finish card)

Exterior : 13 laminate color choices
(for available finishes, visit the product page on the website)

Interior: High density soundproof felt:
Mist (FE11) or Shadow (FE03)

Carpet floor: Light Grey (T1) or Black (T2)

Independent electrical system: 24 VDC/110 V

Integrated electrical junction box



14' feet power cable exiting the rear of the Mute Box

Power consumption per hour: 54 W (calculated with light and fans at maximum power)

Integrated ventilation system: 4 fans with air flow control

Maximum air flow: 94 liters/second (200 CFM)

65 air changes/hour

Lighting: LED panel 24 VDC 12" x 12" – 20 watts (4000 K) 100 lm/watt

Telescopic ceiling screen mount: (for 23" to 43" screen)

36" to 58" extension

60 lbs (27 kg) weight capacity

15° downward tilt

Maximum VESA holes of 200 mm x 200 mm

Includes: 1 HDMI cable to link the multi-outlet to the screen

Single or double wall screen mounts: (for 23" to 43" screen)

60 lbs (27 kg) weight capacity

VESA holes of 100 mm x 100 mm or 200 mm x 200 mm (mounting plate included)

Single wall mount includes: 1 HDMI cable to link multi-outlet to screen

Double wall mount includes: 1 HDMI cable distributor and 3 HDMI cables to link multi-outlet to both screens

Sprinkler cutout provided: Refer to local rules and regulations for sprinkler installation requirements. *Sprinkler not installed by Artopex.

Warranty: Mute Box 2 years. For furniture and stools, refer to the Artopex warranty.



Exterior measurements:

H: 89" to 89 $\frac{3}{4}$ "

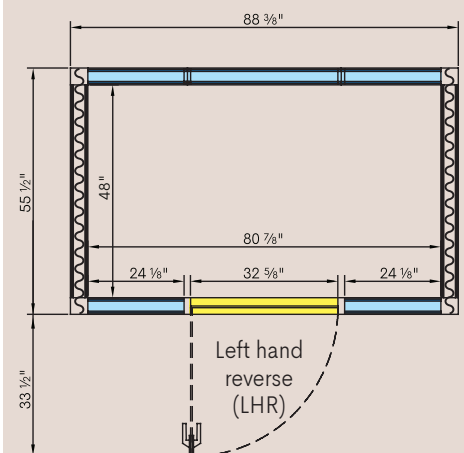
W: 88 $\frac{3}{8}$ "

D: 55 $\frac{1}{2}$ "

Interior space: 185 ft³

Weight: 1 100 lbs (no furniture)

Weight: 1 325 lbs (packaging included and no furniture)



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Mute Box™

TECHNICAL SHEET

Introducing the newest innovation from Artopex

Mute Box™ is available in two freestanding configurations that create(s) their own, independent interior environments. Easily integrated into any work environment. Designed for small meetings or to escape the hustle and bustle of the open space, the best place to think is inside the Mute Box.



No standardized test currently exists that can assign a STC for the entire booth. The best way to understand just how quiet the Mute Box can be is to experience it first-hand for yourself! Make an appointment and come see how the Mute Box is the solution for your business.

SOLO

Silence is now part of your space.

The exterior panels are composed of 1 $\frac{1}{16}$ " laminate panels with isolated wool made of recycled fibers. A felt panel is used inside (available in 2 colors). This combination is a great solution to absorb the sound. The laminate panel will reflect the exterior sound and keep it outside.

The Mute box uses a double glazing construction with 3" air chamber between the 5 mm and 6 mm glass walls on a aluminum frame. This feature makes the Mute Box one of the best on the market.

A 10 mm glass door with seals is installed on all 4 sides of the door frame, further increasing soundproof properties.

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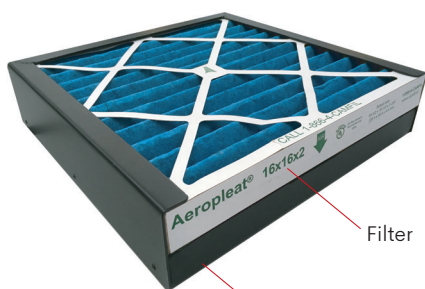
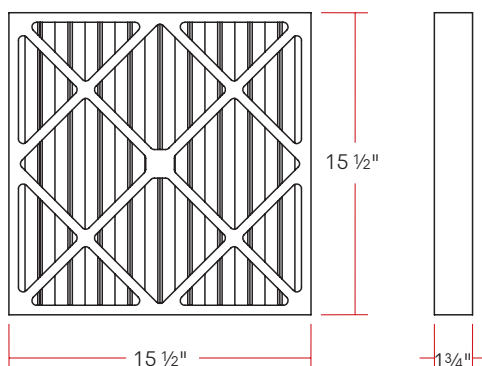
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Specifications:

- Overall dimensions: 15 ½" x 15 ½" x 1 ¾" high
- MERV 8 classified in compliance with the ASHRAE 52.2 Standard
- UL 900 classified
- 90% efficiency on particles that are 3 to 10 micrometers in size
- Air flow capacity (CFM): 890 pi³/min.
- Initial resistance (inches w.g.): 0.25
- Maximum recommended pressure drop (inches w.g.): 1
(can ensure an integrity of 2 inches w.g. without failure)
- Replacement frequency: 3 to 6 months
- Elements that can be filtered:
 - Pollen
 - Dust mites
 - Textile fibers
 - Carpet fibers
 - Plant spores
 - Dust / lint
 - Pet dander
 - Human hair
 - Large smog particles
 - Large mold spores
 - Large allergens

Technical drawing:

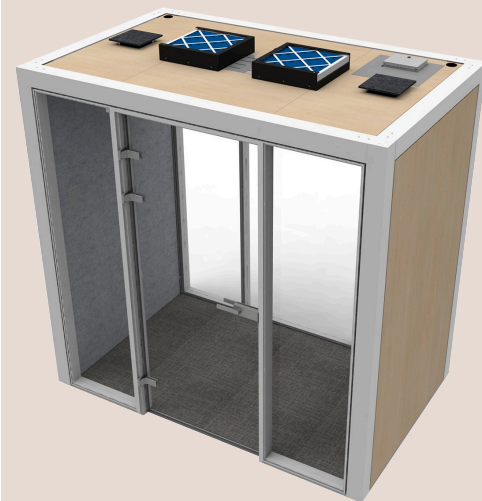


Filter

Air filtration system
for the Mute Box

Solo & Collab

Replacement filter: MB-FRX1 air filtration system



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