



french**sound**design

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## MiniMaX Series

### MMX 212B

- Ultra compact size
- Neodymium loudspeaker 4" voice coil with extended controlled displacement
- BGV-C1 approved integrated rigging system fully compatible with MiniMax Series
- High power handling
- Made in France

#### Technical data

**LF** : 2 x 12" (4" voice coil)

**Efficiency** : 100 dB / 1W / 1m

**SPL Max** : 138 dB

**Power handling** : 2500 W RMS

**Frequency response** : 50 Hz – 300 Hz

**Impedance** : 4Ω

**Amplifier recommended** :

FP 10000Q or T4N

**Directivity** : semi directionnel

The MMX 212B is a high power bass cabinet specially designed to be the perfect companion of MMX 6L ou 18L MiniMaX series in extending the usable range down to 60 Hz.

It consists of 2x12" neodymium loudspeaker (4" voice coil), in a vented design coupled to a tapered horn mounting, which gives to this bass cabinet a perfect control of directivity.

The 12" used benefit forced air convection circuit in order to deliver a coherent bass output from 60 to 180 Hz.

The integrated rigging hardware is compatible with all MiniMaX products, which allows you to stack or flown it together with MMX 6L or 18L. The recommendation is 1 MMX 212B for 3 MMX 6L or 18L, the maximum line consists of 3 MMX 212B with 9 MMX 6L.

To make the MMX 212B most versatile possible, a stand socket (C36) is integrated on top. It will help the rapid implementation of 1 MMX 212B in combination with 2 MMX 6L or 18L mounted lyre (option) with a HK bar, which will allow you to have an ultra compact yet powerful system for various applications.

The touring package (front dolly panel + protection cover), which protects the front, coupled with the rear handle enables transportation and handling easy.

The high-quality enclosure is constructed from (21 mm) birch plywood with a black finish.

#### Dimensions

**Height** : 530 mm / 20.57 in

**Width** : 440 mm / 17.33 in

**Depth** : 629 mm / 24.76 in

**Weight** : 49 Kg / 108.02 lbs including rigging system

#### Associated products

**MMX 6L**: Vertical directivity 6°

**MMX 18L**: Vertical directivity 18°

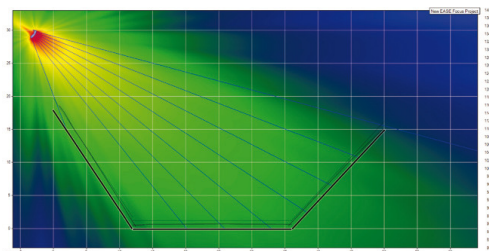
**MMX 45L**: Vertical directivity 54°

**MMX 218S** : 2 x 18" sub bass cabinet

**MMX Bump** : Flying frame

**MMX 212RP**: Touring package

**EaseFocus** : Acoustic simulation software



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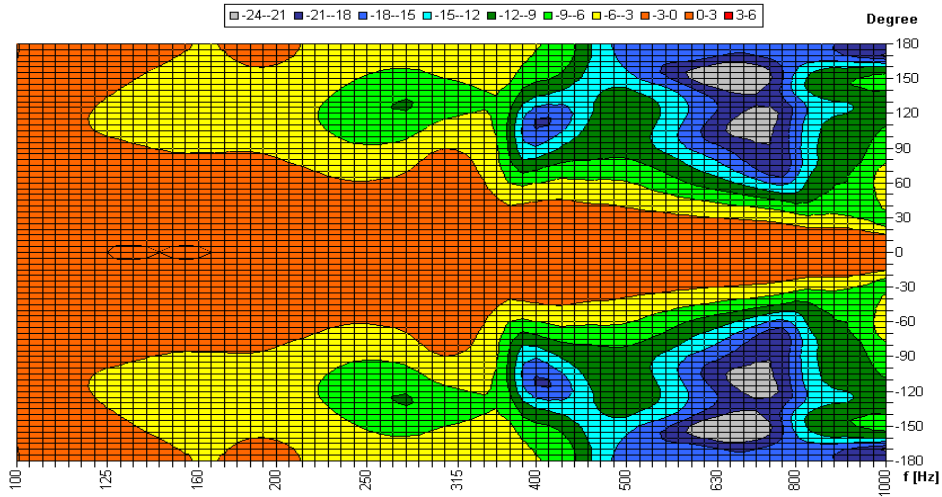
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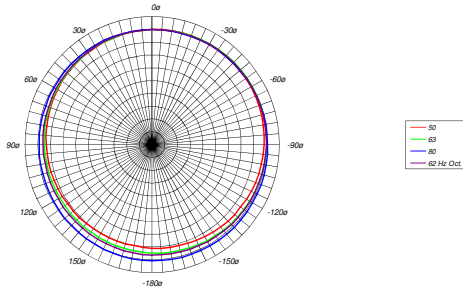
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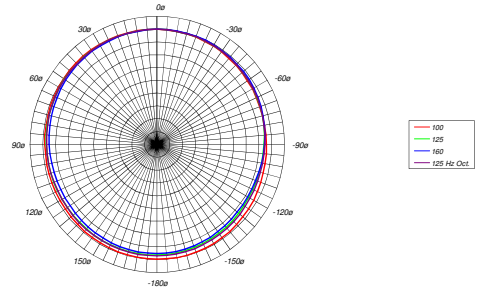
**MMX 212B HORIZONTAL DIRECTIVITY PLOT**



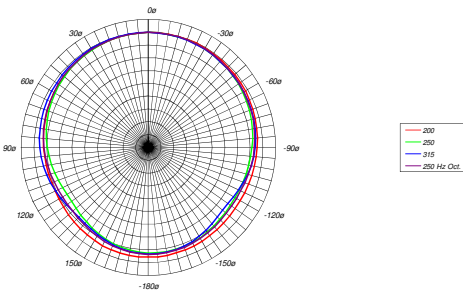
Top View Hor. Polarplots 62 Hz Octave 6 dB/div



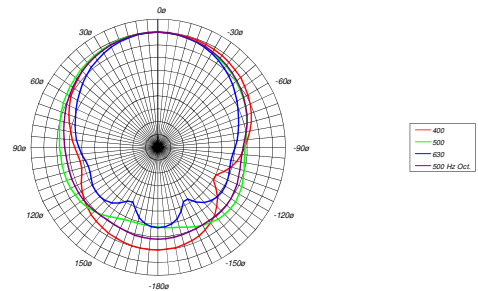
Top View Hor. Polarplots 125 Hz Octave 6 dB/div



Top View Hor. Polarplots 250 Hz Octave 6 dB/div



Top View Hor. Polarplots 500 Hz Octave 6 dB/div



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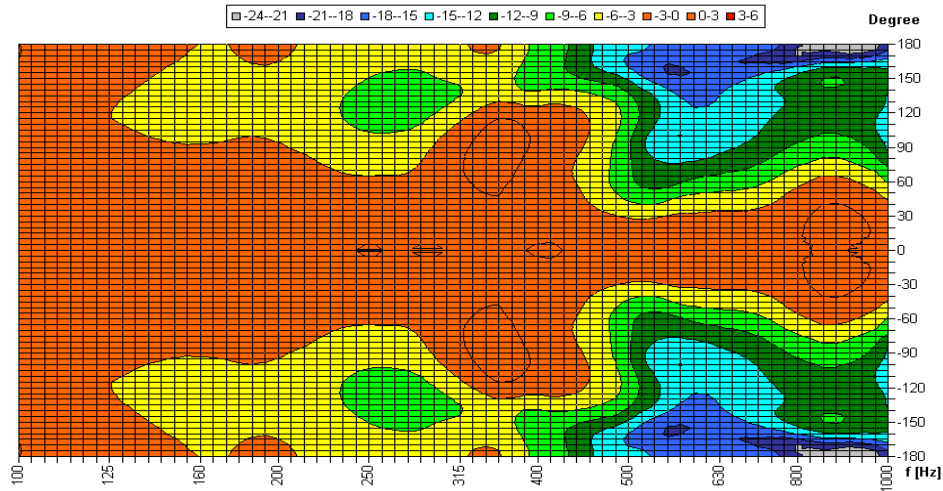
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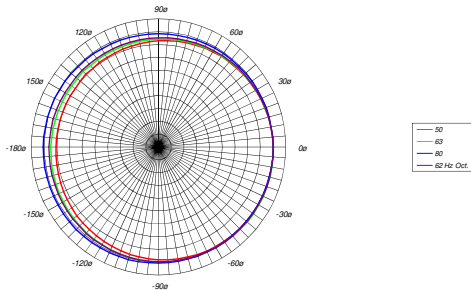
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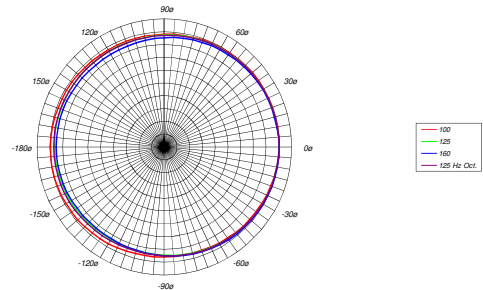
**MMX 212B VERTICAL DIRECTIVITY PLOT**



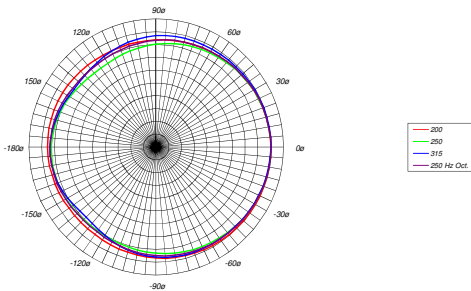
Side View Ver. Polarplots 62 Hz Octave 6 dB/div



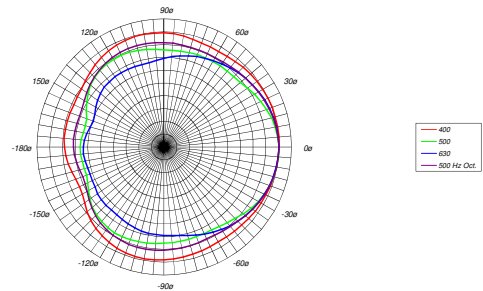
Side View Ver. Polarplots 125 Hz Octave 6 dB/div



Side View Ver. Polarplots 250 Hz Octave 6 dB/div



Side View Ver. Polarplots 500 Hz Octave 6 dB/div



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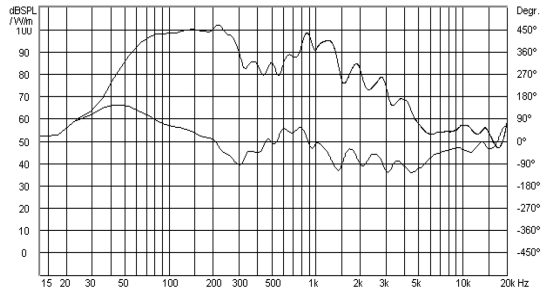
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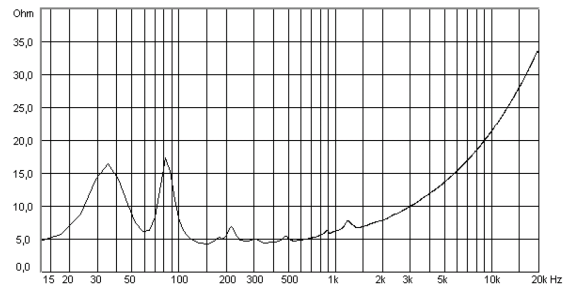
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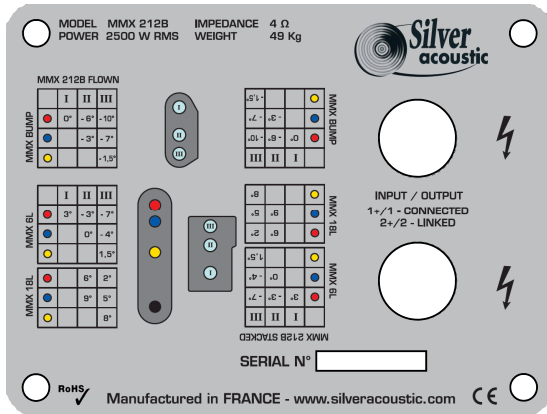
**MMX 212B Frequency Response**



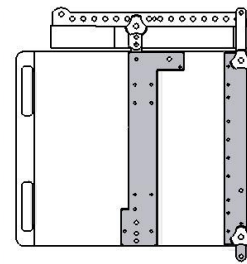
**MMX 212B Impedance curve**



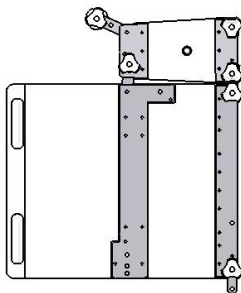
**MMX 212B INPUT PANEL**



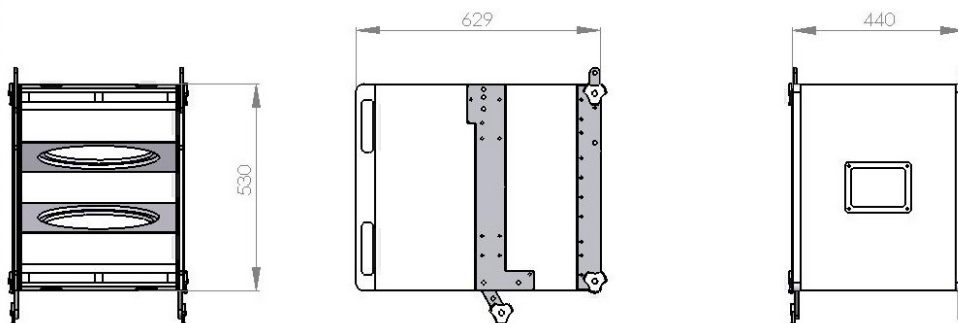
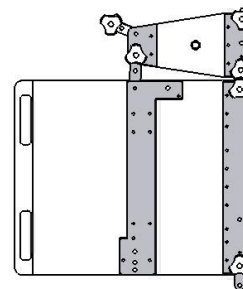
**WITH MMX BUMP ANGLE 0°**



**WITH MMX 6L ANGLE 0°**



**WITH MMX 18L ANGLE 0°**



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