

FBT VERTUS CLA 118SA - Aktivni vufer

Šifra: 12035
Kategorija proizvoda: Aktivni Subwooferi
Proizvođač: FBT

Cena: 179.880,00 rsd



Compared to a traditional two-way speaker, the sound is distributed in a much more uniform manner into the listening area, regardless of whether the application is indoors, outdoors or acoustically difficult in terms of reverberation. The cylindrical wave front of the CLA projects sound forwards in a very precise and coherent fashion without the reverberant performance that is typical of conventional speakers which can excite environmental reflections, directing acoustic energy where it is not needed, especially towards the ceiling and floor. Even acoustic feedback such as that generated by microphones is rejected to a far greater extent than a conventional enclosure.

Finally, the columns narrow dimensions allow the discreet, unobtrusive integration of the column into any environment.

The qualities of the system CLA can be summarized as:

High-end sound quality with a **frequency response of 33Hz to 20kHz**, designed specifically for live
Improved dispersion within a set listening area plus extended projection

High power performance and dynamic range thanks to the tri-amplification system

Portability and modularity – elements can be rapidly daisy-chained via a quick release system, extending both the vertical directivity and sound pressure level

Design and elegance for easy integration even in the most demanding installations – the compact dimensions ensure listeners will focus on the sound and not the speaker!

Wide horizontal dispersion

Processed Active Subwoofer

1200W - 138 dB SPL

Active subwoofer in bass-reflex design

460mm (18") B&C high excursion woofer with 75mm (3") voice coil

Frequency response from 33Hz to 100Hz

1200W RMS Class D power amplifier with switching mode power supply

Processor **DSP with 8 presets**, cardioid configuration, delay

Control Panel with XLR input and link, volume, presets, delay, phase 0 ° -180 °, ground-lift

Neutrik powerCON power IN and LINK connectors

15mm (5/8") birch plywood with scratch-resistant coating Stackable

M20 (20mm) top mount speaker stand socket, two diecast aluminium carrying handles with rubber inserts

Optional 4 swivel-mount casters 80mm (3.15") on request

Suitable for low frequency extension and reinforcement of the **CLA406A** array, especially for live performance

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| Configuration: | 1 reflex way |
| Built-in amplifier LF/HF: | 1200 W RMS |

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|--------------------------------|---|
| Built-in amplifier peak LF/HF: | 2400 W |
| Frequency response: | 33Hz - 120Hz -6dB |
| Low Frequency woofer: | 1x18 -3 coil inch |
| Maximum SPL cont/peak: | 134/138 half-space dB |
| Dispersion: | omnidirectional HxV |
| Input impedance: | 22 Kohm |
| Crossover Frequency: | preset dependant KHz |
| AC Power requirements: | 640 VA |
| Input connector: | XLR with loop |
| Power cord: | 5 / 16.4 m/ft |
| Net Dimension (WxHxD): | 550x550x660 / 21.65x21.65x25.98 mm/inch |
| Net Weight: | 40/88.18 kg/lb |
| Transport Dimension (WxHxD): | 700x700x800 / 27.55x27.55x31.49 mm/inch |
| Transport Weight: | 50/110.23 Kg/lb |