

## Highlights:

- WeatherTreated - Marine grade plywood and Dura-Polyurea coating
- IP55 Ingress protection
- 2000 Watt program power
- Low frequency extension down to 26Hz without processing
- 124 dB of Max SPL (continuous)
- Extremely ridged chassis and inner framing

## Product information:

Engineered for demanding environments such as nightclubs, concert venues, theme parks, and hospitality spaces, the BASSO Series combines cutting-edge technologies like the pure carbon fiber cone and AeroVent for exponential low-noise venting with meticulous craftsmanship to set a new standard in low-frequency fidelity.

With a focus on ultra-high power output and exceptional sound clarity, the BASSO Series offers a flexible, efficient solution for diverse applications. Each model is designed to deliver a visceral sound experience with immersive infra-sub performance and extremely low distortion.

Ready for any environment

For installations exposed to the elements, the BASSO/OB Series is specifically built to thrive outdoors without compromising performance. Every detail is enhanced to ensure durability in harsh conditions:

Weatherproof construction using 18 mm marine-grade plywood with phenolic resin glue for superior moisture resistance. Reinforced protection with an extra-thick 6-layer multi-layer polyurea coating, providing a rugged, UV- and impact-resistant finish. IP55 certified, ensuring reliable operation even in dusty or moist environments. Stainless steel bolts and fasteners resist corrosion for long-term durability. Advanced front grill design, combining a stainless steel mesh with powder coating, acoustical foam, and a hydrophobic mesh backing to protect the internal components without compromising audio transparency. Secure connectivity, featuring a high-current terminal block with link-through and a waterproof cover to safeguard signal integrity in any weather. Whether deployed in an open-air stage, outdoor bar, or theme park installation, the BASSO/OB models are built to endure and perform with the same clarity, depth and impact as their indoor counterparts.

## Applications:

- Bars & Restaurants
- Hotels
- Clubs
- Sporting facilities
- Events
- Concert venues
- Museums & Themeparks



## Properties:

 Weatherproof

## Impedance:

$\Omega$  8 Ohm

## Usage:



Indoor



Outdoor

## System specifications:

Speaker type	12" Infra-Sub	
Configuration	AeroVent	
Peak power handling	4000 W	
Program power handling	2000 W	
Continuous power (AES)	1000 W	
Impedance	8 $\Omega$	
Max SPL (Continuous/AES)	124 dB	
Sensitivity (1W/1m)	94 dB	
Frequency	Response (-3 dB)	33 Hz - 120 Hz
	Range (-10 dB)	26 Hz - 200 Hz
Bass port tuning frequency	39 Hz	
Drivers	12" carbon cone with dual suspension (low-loss) and 3.5" high excursion voice coil	
Ingress Protection rating	IP55 (BASSO112/OB)	
Connectors	High-current terminal block with linkthrough & waterproof cover	

## Product Features:

Dimensions	608 x 366 x 595 mm (W x H x D) (excluding feet)	
	608 x 371 x 595 mm (W x H x D) (including feet)	
Weight	26 kg	
Operating temperature	-20 °C ~ 70 °C	
Construction	18 mm Multiply marine-grade plywood (with phenolic resin glue)	
	Coating - Extra-thick Multi-Layer polyurea coating (6-layer)	
	Metal parts - Stainless steel bolts & fasteners	
Front finish	2.0 mm Stainless steel with hexagon perforations, powder coat, acoustical foam & stainless hydrophobic mesh backing	
Mounting & handling	Rigging points	8 x M10 mounting bracket installation holes on both sides
Colours	Black	

## Variants:

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- BASSO112/OB - Outdoor black version