

BASSO118_O

Outdoor 18" ultra-high power infra-subwoofer

Highlights:

- WeatherTreated - Marine grade plywood and Dura-Polyurea coating
- IP55 Ingress protection
- Low frequency extension down to 23Hz without processing
- Extremely ridged chassis and inner framing
- 3000 Watt program power
- 128 dB of Max. SPL

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:

Ω 8 Ohm

Usage:



Indoor



Outdoor

System specifications:

Speaker type		18" Infra-Sub
Configuration		AeroVent
Peak power handling		6000 W
Program power handling		3000 W
Continuous power (AES)		1500 W
Impedance		8 Ω
Max SPL (Continuous)		131 dB
Sensitivity (1W/1m)		99 dB
Frequency	Response (- 3 dB)	30 Hz - 120 Hz
	Range (-10 dB)	23 Hz - 200 Hz
Bass port tuning frequency		33 Hz
Drivers		18" carbon cone with dual suspension (low-loss) and 4" high excursion voice coil
Ingress Protection rating		IP55 (BASSO118/OB)
Connectors		High-current terminal block with linkthrough & waterproof cover

Product Features:

Dimensions		758 x 550 x 798 mm (W x H x D) (excluding feet)
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Weight		45 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		2.5 mm Stainless steel with hexagon perforations, powder coat, acoustical foam & stainless hydrophobic mesh backing
Mounting & handling	Rigging points	12 x M10 mounting bracket installation holes on both sides
Colours		Black

Variants:

- BASSO118/OB - Outdoor black version