

## Highlights:

---

- 2 x Speakon compatible connector in recessed connector dish (linkthrough)
- Impact resistant die-cast frame
- High quality 18 mm plywood
- 12" high-performance woofer

## Product information:

---

The BASO cabinets are universally useable passive bass cabinets. Their bass reflex design is engineered to be as compact as possible while giving the maximum performance in terms of sound quality and pressure. Their enclosures are crafted out of sturdy high-quality plywood while their elegant design enables them to be placed in any environment. The BASO12 is loaded with a 12" high-performance woofer with an RMS power rating of 500 Watt and maximum power of 1000 Watt.

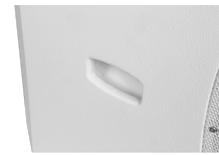
The strength of this loudspeaker originates from a 4" voice coil which is allowed to extra long excursions. Displacements are precisely controlled by the dual low-loss suspension resulting in a superior linear behaviour. These carefully selected high-grade materials in collaboration with accurate acoustical craftsmanship results in an impressive combination of punch and low frequency extension without compromises. The highly-efficient design results in a sensitivity of 98 dB with capability of continuous sound pressure production up to 125 dB.

The frequency response ranges from 40 Hz up to 300 Hz while going down to 35 Hz at -10 dB. Besides these acoustical aspects, a lot of attention has been paid to all other aspects making it as versatile as possible. The enclosure is compact designed without any sacrifice to robustness due to the 18 mm high-quality plywood material finished with structured coating. Connections are made using two speakon compatible connectors located in a recessed connector dish, allowing link-through to other cabinets. This also allows close placement to any wall or corner.

## Applications:

---

- Clubs
- null
- null
- Retail
- Concert venues
- null



## Impedance:

---

$\Omega$  8 Ohm

## System specifications:

---

Speaker type		12" Bass reflex cabinet
Peak power handling		2000 W
Program power handling		1000 W
Continuous power (AES)		500 W
Impedance		8 $\Omega$
Sound Pressure (Max. W/1m)		125 dB
Sensitivity (1W/1m)		98 dB
Frequency	Response ( $\pm$ 3 dB)	40 Hz - 300 Hz
	Range (-10 dB)	35 Hz - 600 Hz
Bass reflex tuning frequency		45 Hz
Connectors		2 x Speakon compatible connector in recessed connector dish (linkthrough)
Drivers		12" Ferrite with low-loss suspension and 1.5" 4-layer wounded voice coil

## Product Features:

---

Dimensions		14.96 x 17.68 x 18.11 " (W x H x D)
Weight		48.50 lb
Operating temperature		-4 °F ~ 140 °F
Construction		0.71 " plywood with structured coating
Front finish		Steel grill (18 gauge)
Mounting & handling	Rigging points	3 x M6 mounting bracket installation holes on both sides
Colours		Black (RAL9004) (BASO12/B)
		White (RAL9003) (BASO12/W)