

BASO15

Compact 15" bass reflex cabinet

Highlights:

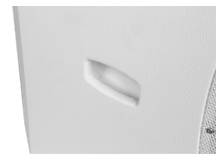
- 2 x Speakon compatible connector in recessed connector dish (linkthrough)
- 15" high-performance woofer
- Impact resistant die-cast frame
- SolidGrip™ carry handles

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 BASO15 is loaded with a 15" high-performance woofer with an RMS power rating of 700 Watt and maximum power of 1400 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 99 dB with a capability of continuous sound pressure production up to 127 dB. The frequency response ranges from 38 Hz up to 300 Hz while going down to 34 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. The integrated carry handles and possibility to add an optional 35 mm pole adapter improve its mobility. 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
- Museums & Themeparks
- Sporting facilities
- Events
- Concert venues
- Bars & Restaurants



Impedance:

Ω 8 Ohm

System specifications:

Speaker type		15" Bass reflex cabinet
Peak power handling		2800 W
Program power handling		1400 W
Continuous power (AES)		700 W
Impedance		8 Ω
Sensitivity (1W/1m)		99 dB
Sound Pressure (Max. W/1m)		127 dB
Frequency	Response (± 3 dB)	38 Hz - 300 Hz
	Range (-10 dB)	34 Hz - 1 kHz
Bass reflex tuning frequency		41 Hz
Connectors		2 x Speakon compatible connector in recessed connector dish (linkthrough)
Drivers		15" Ferrite with low-loss suspension and 1.5" 4-layer wound voice coil

Product Features:

Dimensions		17.72 x 21.024 x 20.67 " (W x H x D)
Weight		68.34 lb
Operating temperature		-20 °C ~ 60 °C
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
	Stand fitting	Optional 35 mm pole adapter
	Carry handles	Integrated carry handle on both sides
Colours	Black (RAL9004) (BASO15/B)	
	White (RAL9003) (BASO15/W)	
Accessories	Optional	CHB196 35 mm pole adapter