
BB01

Sub Bass Loudspeaker Cabinet



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acoustic technologies

The Acoustic Technologies BB01 Sub Bass Cabinet is a truly compact loudspeaker enclosure loaded with a high powered 18", 1400 Watt sub bass transducer. This driver emphasises subsonic power for an extraordinary bass impact, yet also provides exceptional warmth and definition well into the upper bass registers.

The BB01 enclosure has been optimally tuned and ported to project superbly to 40Hz providing strong clean bass response and a great sonic impact.

The compact dimensions of the BB01 make it eminently suited for use by Solo Artists and small groups requiring substantial bass enhancement while still retaining ease of transportation and quick equipment setup.

The BB01 is available with many finish and hardware options making for a truly versatile professional sub bass loudspeaker cabinet.

BB01 Sub Bass Speaker System

FEATURES

- 18" - 1400 Watt Power Handling Transducer
- Clean Sub Bass Response to 40Hz
- Compact Design
- 3 Year Warranty

BB01

SPECIFICATIONS

Transducer Complement	1 x 18" Sub Bass Transducer	
Frequency Response	40 Hz - 400 Hz \pm 3 dB	
Sensitivity	101 dB @ 1 watt, 1 metre	
Maximum Input	Continuous Program	700 Watts RMS 1400 Watts Program
Maximum SPL (Calculated)	Continuous Program	129 dB @ 1 metre 132 dB @ 1 metre
Nominal Impedance	8 Ohms	
Physical Size	Height 616mm, Width 616mm, Depth 558mm (Varies slightly with options)	
Nett Shipping Weight	35 Kgs (Varies slightly with options)	
Connectors	2 x Speakon Connectors	
Hardware and Flying Options	Handgrips. Castors. Pole Fitting for Mid/High Cabinets. Fixed Installation Attachment Points. Fly Track Rigging System.	
Cabinet Finish Options	Textured Black Paint Finish. AcoustiCoate Black Elastomer Finish. A wide range of decor matched and custom finishes are available.	
Grille Finish Options	Black Powder Coat Paint Finish. Chrome Plated. Weather Resistant Treatment. Colour matched for decor cabinets	

The BB01 enclosure is constructed of high quality 18mm Finnish Birch Ply.

A wide range hardware, grille and cabinet finishing options are available.

The transducers are protected by a rugged expanded steel grille. Acoustically transparent PVC foam is bonded to the mesh providing a durable, visually appealing finish.

Sensitivity, Maximum Power and SPL measurements are conducted in accordance with the AES 24 Hour Pink Noise Standard. Acoustic Technologies reserve the right to alter or amend the BB01 without prior warning in the interests of product improvement.

APPLICATIONS

- **Live Music Presentations**
- **Dance Club Sub Bass Reinforcement**
- **Corporate, Industrial and Movie Theatres**
- **Solo & Duo Artists**
- **Bass Instrument Amplification**
- **Bass Enhancement in Theme Park Audio Systems**



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