

# SSB800

Sub Bass Loudspeaker Enclosure



PROFESSIONAL AUDIO SYSTEMS

MANUFACTURED IN AUSTRALIA



INSTALLATION

Acoustic Technologies SSB800 is a sub bass reinforcement system engineered to provide superb performance from a compact, lightweight cabinet. The SSB800 compliments the SS Series Loudspeaker Systems as well as being a versatile system component.

The SSB800 utilises a 12" bass transducer which gives an exceptionally smooth, warm and extended low frequency response.

The cabinet is constructed from premium grade 18mm Finnish birch ply, and is finished in textured black paint with a powder coated perforated steel grille to protect the system components. Fourteen mounting points allow simple installation in any conceivable situation. The SSB800 is also suitable for use with the Acoustic Technologies' swivel mounting hardware option.

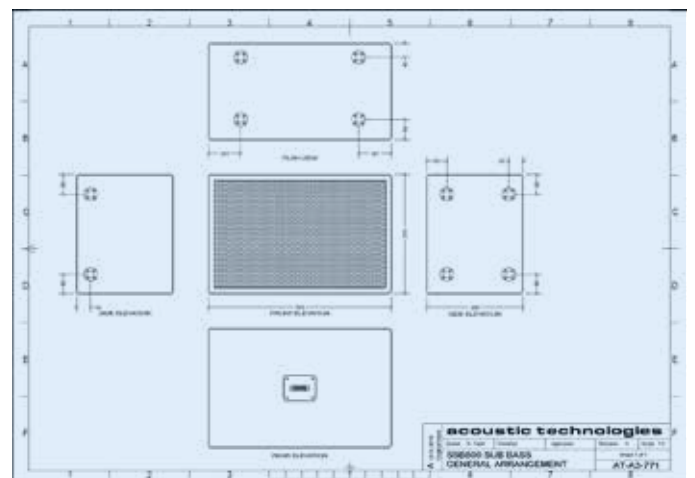
The SSB800 is the ideal sub bass system for all installations including restaurants and bars, offices and lobbies, retail environments, education classrooms and houses of worship.

## Key Features

- 800W Program power handling
- Finnish birch construction
- Custom colour options
- 48 Hz - 500 Hz  $\pm$  10 dB frequency response

## Overview

- Dimensions: Height 370mm, Depth 300mm, Width 570mm
- Weight: 23Kg
- Finish: Textured Black Paint Finish  
A wide range of decor matched and custom finishes available upon request.
- Transducer: 12" Bass Transducer



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## Specifications

Transducer Complement	1 x 12" x Bass Transducer
Frequency Response	48 Hz - 500 Hz ± 10 dB
Nominal Impedance	8 Ohms
Sensitivity	93 dB @ 1 watt, 1 metre
Maximum Input Continuous	400 Watts RMS
Maximum Input Program	800 Watts Program
Maximum SPL Continuous	119 dB @ 1 metre
Maximum SPL Program	122 dB @ 1 metre
Dimensions	Height 370mm, Depth 300mm, Width 570mm
Net Weight	23 Kg
Connector Options	Screw Terminal Barrier Strip Contact factory for alternative connector options
Mounting Options	14x M10 Mounting Points Contact factory for alternative mounting options
Cabinet Finish Options	Textured black paint finish A wide range of decor matched and custom finishes are available upon request.
Grille Finish Options	Black Powder Coat paint finish with weather resistant treatment Colour matched for decor cabinets.



## Suggested Applications

- Restaurants and Bars
- Offices and Lobbies
- Retail Environments
- Classrooms
- Houses of Worship
- Exhibition Centres
- Boardroom Audio Systems
- Corporate Theatre

The SSB800 enclosure is constructed of high quality 18mm Finnish Birch Ply.

The transducers are protected by a perforated steel mesh, lined with acoustically transparent material, providing a durable visually appealing finish.



Sensitivity, Maximum Power and SPL measurements are conducted in accordance with the AES 24 Hour Pink Noise Standard.

- For further information, please visit the Acoustic Technologies website at [www.atprofessional.com.au](http://www.atprofessional.com.au)

## Acoustic Technologies

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