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# SSB12

## Compact Sub Bass Loudspeaker System

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**SSB12**

## acoustic technologies

The Acoustic Technologies SSB12 sets a new standard in compact bass reinforcement systems. The loudspeaker system employs two 400 Watt 10" Neodymium bass transducers to provide smooth extended bass performance with incredible punch and accuracy. At just 20 kg, the SSB12's power-to-weight ratio is unrivalled, making it the perfect choice for any live production application requiring bass reinforcement from an ultra-compact portable cabinet.

The SSB12 enclosure is precision crafted from premium grade, void free Finnish Birch ply and is finished in our durable Acousticoate elastomer coating. The transducers are protected by a perforated steel grille lined with acoustically transparent foam.

The dual Neutrik Speakon® input panel ensures easy, reliable termination with a convenient 'loop-thru' connection for 2-way system operation. The SSB12 comes fitted as standard with ergonomic handgrips, an industry standard pole-mount adaptor and alloy feet.

The SSB12 is available in 3 different impedances: 4, 8 or 16 Ohms.

**SSB12 EXCELLENCE IN AUDIO**

## SSB12 Speaker System

### FEATURES

- **800 Watts Power Handling**
- **Dedicated Sub Bass System Component**
- **Ultra Compact and Extremely Versatile**
- **3 Year Warranty**

# SSB12

## SPECIFICATIONS

<b>Transducer Complement</b>	2 x 10" Sub Bass Transducers	
<b>Frequency Response</b>	55 Hz - 4 kHz $\pm$ 3 dB	
<b>Nominal Impedance</b>	4, 8 or 16 Ohms	
<b>Sensitivity</b>	95.5 dB @ 1 watt, 1 metre	
<b>Maximum Input</b>	<b>Continuous Program</b>	400 Watts RMS 800 Watts Program
<b>Maximum SPL</b> (Calculated)	<b>Continuous Program</b>	121 dB @ 1 metre 124 dB @ 1 metre
<b>Physical Size</b>	Height 660 mm, Depth 460 mm Front Width 370 mm, Rear Width 370mm	
<b>Nett Weight</b>	20 Kgs	
<b>Connector Options</b>	2 x Speakon Connector (Pins 2+- wired 'Loop Thru' for 2 way operation)	
<b>Hardware</b>	2 x Hand Grips Pole Mount Adaptor for SS12 .	
<b>Finish Options</b>	AcoustiCoate Black Elastomer Finish.	
<b>Grille Finish Options</b>	Black Powder Coat Paint Finish.	

## APPLICATIONS

- **Audio - Visual Presentations and Installations**
- **Theme Parks**
- **Sporting Events**
- **Product Promotions**
- **Political Campaigns**
- **Church Vocal and Music Reinforcement**
- **Corporate Productions**
- **Home Studio Sub Bass Reinforcement**

The SSB12 enclosure is constructed of high quality void free Finnish Birch Ply.

The transducers are protected by a perforated steel mesh, lined with acoustically transparent foam, 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 SSB12 without prior warning in the interests of product improvement.



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