

## Installation Sub-Woofer

The **SB-118** is a very compact sub-bass module designed for permanent installation. It employs a 18-inch long-excursion driver in an optimally tuned vented enclosure which can be suspended from internal fly points or positioned on the floor.

The **SB-118** is an ideal choice for applications requiring precise transient response and low bass extension. Its compact size fits well under stages, on stage, and in flown arrays.



(shown with grille removed)

### Key Features

- Compact size
- Bass extension to 28 Hz
- Very high output
- Excellent transient response

### Applications

- Churches
- Performing Arts Centers
- Cinema
- Night Clubs

### Description

System Configuration	Dedicated sub-bass
Components & Loading	(1) 18" long-excursion cone driver
Recommended High-Pass Filter	4th order Butterworth @ 22 Hz
Input Connectors	NL-4 & dual binding head screws
Enclosure Type	Optimally tuned, vented
Enclosure Material	Hardwood multi-ply plywood
Finish	Black or White standard (custom colors available)
Suspension Hardware	(8) 3/8-16 threaded mounting points located on enclosure top, sides & back
Grille	Painted perforated steel

### Nominal Data

Frequency Response	28 – 350 Hz ±3 dB
Sensitivity	97 dB @ 2.83 volts / 1M (in operating band)
Impedance	8 Ω
Power Handling	1200 W long-term (AES-2)
Maximum Long-Term Output	127 dB @ 1M
Peak Output	133 dB @ 1M
Nominal Coverage Angles	Omni-directional
Dimensions Height	19.69" / 500 mm
Width	21.07" / 535 mm
Depth	30.60" / 777 mm
Net Weight	104 lbs / 47.3 kg
Shipping Weight	134 lbs / 60.9 kg

Sub-Bass Series

SB-118



Arrayable High Output Sub-Bass

