

ΣS215/500

15" Two Way Full Range Speaker

DESCRIPTION

ΣB Series Sub speakers utilise high power low frequency drivers with structurally solid enclosures in classic horn-loaded and bandpass configurations. The ΣB Series Sub speakers deliver extended low frequency bandwidth with excellent punch. Suitable for Performing Arts, Auditoriums, Clubs, Houses of Worship, Entertainment Venues and Indoor Sports Facilities.



FEATURES

- High SPL and sensitivity
- 1 x 15" extra high power low frequency transducer
- 1x 3" titanium diaphragm compression driver
- Passive configuration
- 80° x 50° controlled coverage pattern
- 2 x NL4 connectors
- Computer aided design to optimise frequency and phase response
- Multi purpose cabinet design for FOH or monitor use
- Suitable for use as a main system with or without sub speaker augmentation
- Integral 35mm pole mount receptacle for stand or vertical installation
- Mounting points for permanent installation (wall, ceiling, under balcony)
- Combine with any ΣB or ΣJ Series high power sub speaker for extended low frequency, high quality music reproduction
- Powder coated grill
- Durable Polyurethane textured base paint
- 1 x NL4 connector included in packagingg

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	50Hz-16kHz
	Max SPL @ 1m:	123dB/129dB(PEAK)
	Dispersion (H x V):	80° x 50°
Transducers	Compression driver:	1 x 3" HF Compression Driver
	Woofer:	1 x 15" LF
Input/Output section	Input Connectors:	2 x NL4
	Sensitivity (1W @ 1m):	97dB
Processor section	Crossover frequencies:	1.8kHz
Power section	Total Power:	500W(RMS); 1000W(MUSIC); 2000W(PEAK);
	Nominal Impedance (Ohm):	8Ω
Physical specifications	Color:	Black
Size	Dimension (W x D x H):	462 x 440 x 720mm / (18.2 x 17.3 x 28.3in)
	Package Dimensions (W x D x H):	570 x 550 x 840mm / (22.4 x 21.7 x 33.1in)
Weight	Net Weight:	35 kg / 77.2 lb
	Gross Weight:	39 kg / 86 lb