

ΣS2153

Dual 15" Two Way Full Range Speaker

DESCRIPTION

Portable and Installed PA loudspeakers used in applications including sound reinforcement and stage monitoring in Houses of Worship, Events, Clubs, Rehearsal Halls, Ballrooms. Σ Series delivers extraordinary performance at unmatched value.



FEATURES

- High SPL and sensitivity
- 2 x 15" high power low frequency transducer
- 1 x 3" titanium diaphragm compression driver
- Driven by one amplifier
- 60°X40° width direction to get more widely enlarge capability
- With computer optimize simulated design to get better frequency and phase features
- Multiple flexible installation methods
- Suitable for full sound field enlarge, club and dancery etc public use
- Suitable for any big sound engineering project or enlarge, returning listen, repair listen of fluxion performance system
- Used for high quality output replaying music, can be assorted with ΣB115H, ΣB118D, ΣB218 high capacity bass box

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response(-3db):	45Hz-16kHz
	Max SPL @ 1m:	126dB/132dB(PEAK)
	Dispersion (H x V):	60° x 40°
Transducers	Compression driver:	1 x 3" HF Compression Driver
	Woofer:	2 x 15" LF
Input/Output section	Input Connectors:	2 x NL4
	Sensitivity (1W @ 1m):	98dB
Processor section	Crossover frequencies:	1.7kHz
Power section	Total Power:	750W(RMS); 1500W(MUSIC); 3000W(PEAK);
	Nominal Impedance (Ohm):	4Ω
Physical specifications	Cabinet/Case Material:	Wedge shape
	Hardware:	Speaker stand
	Handles:	2 x Wooden handles
	Grille:	Cabinet coated by Polyurethane paint; grille is powder coated
	Color:	Black
Size	Dimension (W x D x H):	550 x 660 x 1070mm / (21.7 x 26 x 42.1in)
	Package Dimensions (W x D x H):	1185 x 670 x 770mm / (46.7 x 26.4 x 30.3in)
Weight	Net Weight:	63 kg / 138.9 lb
	Gross Weight:	67.5 kg / 148.8 lb