Twin 18" Direct Radiating Passive Subwoofer for Portable and Installation Applications



- Large scale direct radiating subwoofer for portable and installation applications
- 2,000 Watts continuous, 8,000 Watts peak power
- Twin 18" drivers for extended low frequency response to 30 Hz
- Low distortion dual port design for maximum sound pressure levels
- Ideal for foreground music playback in clubs, bars, theatres and AV applications
- Internally braced plywood enclosure
- Finished with a hard wearing semi matt black paint finish
- Rugged powder coated perforated steel mesh grille
- Integral M10 rigging points for ease of installation
- Handles ergonomically integrated into sides of the cabinet
- Neutrik speakON* NL4 and barrier strip connectors for input and link output
- 5-Year Warranty Program*
- Designed and engineered in the U.K.

The 8,000-Watt VSX218B is a direct radiating passive twin 18" subwoofer that is ideally suited for a broad range of speech and music sound reinforcement applications in both fixed, portable, and touring audio systems. VSX218B's superb low frequency reproduction makes it the perfect choice for deployment in clubs, bars, theatres and AV applications.





Stunning Performance

A dual ported bass reflex system, the VSX218B features dual high powered 18" low frequency drivers that provide extended low frequency response to well below 30 Hz – for chest-pounding bass. Fast and accurate transient response enables the VSX218B subwoofer to generate massive quantities of tight low end output that is virtually distortion-free.





Twin 18" Direct Radiating Passive Subwoofer for Portable and Installation Applications

Versatility

VSX218B Subwoofers can be easily deployed in a multitude of configurations, thanks to the integral M10 rigging points. For touring and portable applications, the enclosures also feature strategically placed carry handles, which are ergonomically integrated into the sides of each cabinet.





Construction and Connectivity

Finished in a hard wearing semi matt black paint, the cabinet is constructed of internally braced plywood and includes a rugged powder coated perforated steel mesh grille backed with reticulated foam. The rear panel connector plate carries Neutrik speakON* NL4 and barrier strip connectors for input and link connections to accommodate additional subwoofer, or satellite full range loudspeakers.

You Are Covered

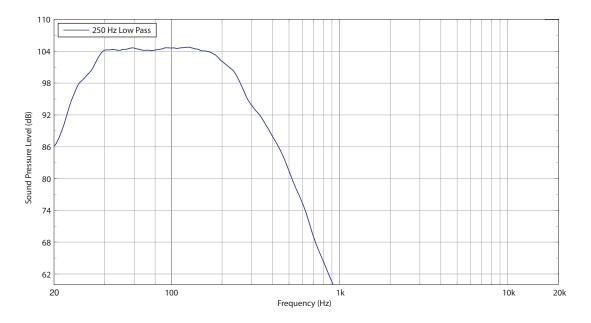
We always strive to provide the best possible Customer Experience. Our products are made in our own MUSIC Group factory using state-of-the-art automation, enhanced production workflows and quality assurance labs with the most sophisticated test equipment available in the world. As a result, we have one of the lowest product failure rates in the industry, and we confidently back it up with a generous 5-Year Warranty program.



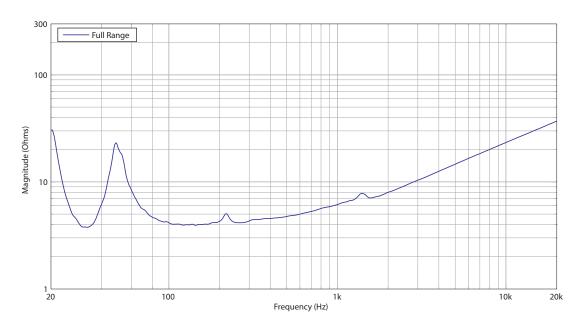


Twin 18" Direct Radiating Passive Subwoofer for Portable and Installation Applications

Frequency Response Sensitivity 1 W / 1 m



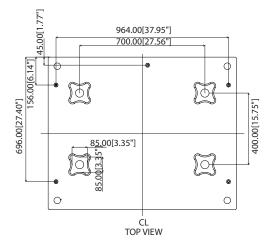
Impedance

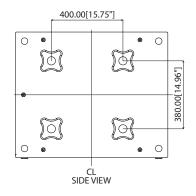


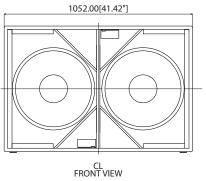


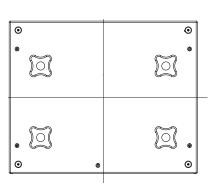
Twin 18" Direct Radiating Passive Subwoofer for Portable and Installation Applications

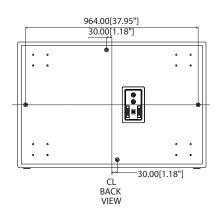
Dimensions













Twin 18" Direct Radiating Passive Subwoofer for Portable and Installation Applications

Technical Specifications

System	
Frequency response	31 Hz – 600 Hz, ±3 dB
quantyspense	24 Hz – 2 kHz, -10 dB
Recommended low pass crosssover	70 – 300 Hz, 24 dB/Oct
Nominal dispersion	Half space
Power handling (IEC)	2000 W continuous, 8000 W peak
Sensitivity	103 dB (1 W @ 1 m)
Maximum SPL	136 dB continuous, 142 dB peak
Impedance	4Ω (parallel)
	2 x 8 Ω (discrete)
Components	2 x 18" (460 mm) LF driver

Enclosure	
Connectors	2 x Neutrik speakON* NL4 2 x barrier strip terminals
Wiring Parallel	— Pins 1+ / 1- input, pins 2+ / 2- link
Discrete	Pins 1+ / 1- input (SUB 1), pins 2+ / 2- input (SUB 2)
Dimensions H x W x D	708 x 1052 x 851 mm (27.9 x 41.4 x 33.5")
Net weight	92.9 kg (204.6 lbs)
Construction	18 mm (¾") birch plywood
Finish	Semi matt black paint
Grille	Powder coated perforated steel
Flying hardware	M10 x 24 points























Twin 18" Direct Radiating Passive Subwoofer for Portable and Installation Applications





For service, support or more information contact the TANNOY location nearest you:

Europe MUSIC Group Services UK Tel: +44 1562 547 100 Email: CARE@music-group.com USA/Canada MUSIC Group Services NV Inc. Tel: +1702 963 1300 Email: CARE@music-group.com Japan MUSIC Group Services JP K.K. Tel: +81 3 5833 9121 Email: CARE@music-group.com

