10" Compact Band Pass Passive Subwoofer for Portable and Installation Applications



- Compact band pass subwoofer for portable and installation applications
- 200 Watts continuous, 800 Watts peak power
- 10" bass driver for extended low frequency system response to below 40 Hz
- Low distortion dual port design for maximum sound pressure levels
- Ideal for background music playback in clubs, bars, theatres and AV applications
- Internally braced plywood enclosure
- Finished with a hard wearing semi matt black paint finish
- Blanking plate for optional VTH pole mount
- Integral M10 rigging points for ease of installation
- Integrip handle ergonomically integrated into back of 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 VSX 10BP is compact 10" 800-Watt passive band pass subwoofer that is ideally suited for a broad range of speech and music sound reinforcement applications in both fixed, portable, and touring audio systems. VSX 10BP's superb low frequency reproduction makes it the perfect choice for deployment clubs, bars, theatres and AV applications.





Stunning Performance

A dual ported band pass system, the VSX 10BP features a 10" low frequency driver that provides extended low frequency response to well below 40 Hz – for chest-pounding bass. Fast and accurate transient response enables the VSX 10BP Subwoofer to generate copious quantities of tight low end output that is virtually distortion-free.





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Band Pass Enclosure Design

Band pass enclosures are extremely efficient, creating maximum bass output within a specific frequency range by increasing the acoustic load presented to the driver. The low distortion band pass design utilised in the VSX 10BP reinforces the bass musical instrument frequencies, and steep cut-off slopes ensure an effective acoustic transition for use with full-range loudspeakers. A typical application could consist of a VSX 10BP providing the low-frequency bass extension for one, or two VX Series top cabinets.





Versatility

VSX 10BP Subwoofers can be easily deployed in a multitude of configurations, thanks to the integral M10 rigging points and blanking plate for an optional VTH pole mount. For touring and portable applications, the enclosures also feature our Integrip handles, which are ergonomically integrated into the rear 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.





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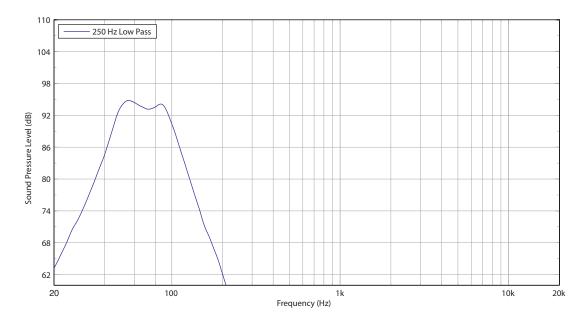
You Are Covered

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.

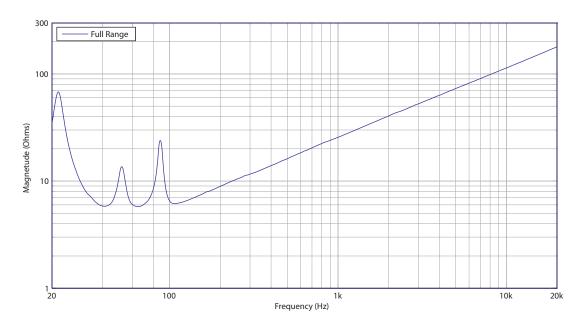


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Frequency Response Sensitivity 1 W / 1 m



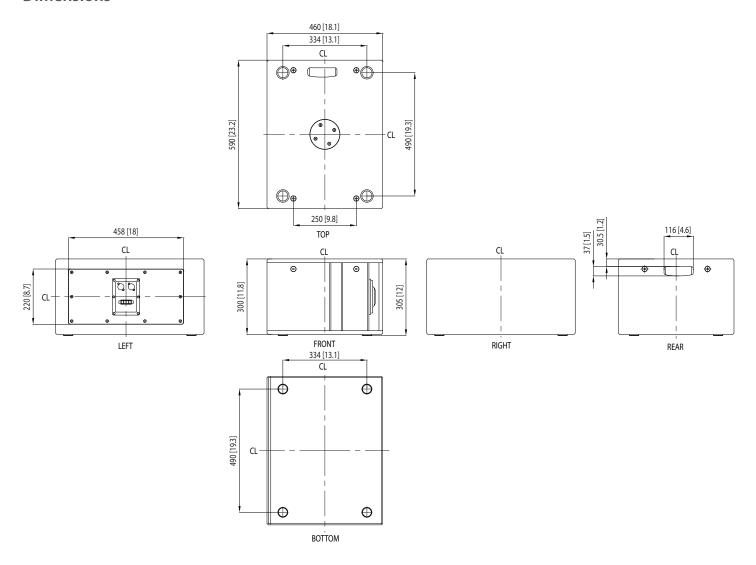
Impedance





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Dimensions





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Technical Specifications

System	
Frequency Response	42 Hz – 110 Hz ±3 dB
. , .	36 Hz – 130 Hz -10 dB
Recommended Low Pass Crosssover	80 – 110 Hz 24 dB/Oct
Nominal Dispersion	Half space
Power Handling (IEC)	200 W continuous, 800 W peak
Sensitivity	93 dB (1 W @ 1 m)
Maximum SPL	116 dB continuous, 122 dB peak
Impedance	8 Ω
Components	1 x 10" (260 mm) LF driver

Enclosure	
Connectors	2 x Neutrik speakON* NL4
	1 x barrier strip terminals
Wiring	Pins 1+ / 1- input, pins 2+ / 2- link
Parallel	
Discreet	
Dimensions H x W x D	306 x 590 x 460 mm (12.0 x 23.2 x 18.1")
Net Weight	17.7 kg (39.0 lbs)
Construction	15 mm (5/8") birch plywood
Finish	Semi matt black paint
Grille	Powder coated perforated steel
Flying Hardware	M10 x 8 points

Accessories

Blanking plate for optional VTH pole mount



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

Europe MUSIC Group Services UKTel: +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

