VERVE 15S

Sound Reinforcement Subwoofer

APPLICATIONS

- Live Sound P.A. System , D.J. System
- School & CorporateAudio Visual Sound Reinforcement
- Background Music/Announcement: Restaurants, Pubs
- Transportation Terminals, Clubs,Auditoriums, Theatres
- Gyms, Houses ofWorship

FEATURES

- 0,7" birch plywood cabinet, internally braced to prevent undesired resonance and vibrations
- 15" B&C neodymium woofer with 3" voice coil
- Input panel with 2 x Neutrik speakon NL4
- Six M10 fly points
- Twometal handles
- High SPL capability: 136dB
- Completely Manufactured in Italy

PRODUCT DESCRIPTION

The FBT VERVE15S passive subwoofer feature 0.7" Baltic birch plywood construction, covered in a scratch & scuff resistant black finish. The FBT VERVE15S is a bass reflex design incorporating a 15" B&C neodymium woofer with 3" voice coil ideal companion of VERVE 12, 10, 12M, 15M, 8M. Withafrequency range of 40Hz-200Hz the FBT VERVE15S provides hi fidelity sound for both speech and music applications with a maximum SPL of 136dB. A front face steel grille protects the woofer from externa damage. Six M10 fly points built in to the cabinet and two strategically placed metal carrying handles to easy tranportability. A standard top mount 1,38" speaker stand socket allows satellite speakers to place above subwoofer cab on an adjustable satellite speaker pole mount. The rear facing input panel provides two NL4 Neutrik speakon female connectors. An external electronic crossover is required for using with a satellite.

ELECTRICAL PERFORMANCE

System Type:	Bass reflex
Recommended Amplifier	700W RMS
Long Term Applicable Power (AES)	350W
Short Term Applicable Power (IEC 268-5)	1400W
Nominal Impedance	8 Ohm
Frequency Response @ -6dB	40Hz - 200Hz
Sensitivity @ 1W, 1m	97.5dB
Maximum SPL (continuous/peak)*	132dB / 136dB
Dispersion	Omnidirectional
Crossover Frequency	0,1 kHz External

PHYSICAL

Low Frequency Woofer	15" / 3" Coil
High Frequency Driver	---------
Input Connectors	2 x Speakon NL4
Net Dimensions (WxHxD)	17" x 21,3" x 21,6"
Shipping Dimensions (WxHxD)	21,1" x 24,6" x 24,6"
Net Weight	61,7 lbs
Shipping Weight	68,4 lbs
Enclosure Material	0,7" birch plywood
Grille	Steel with powder coat black paint finish

* CONT. SPL: half space, based on recommended amp rating and LF transducer average sensitivity data, 125mS time average
PEAK SPL: half space, based on short term applicable power rating and system peak sensitivity, 10mS time average

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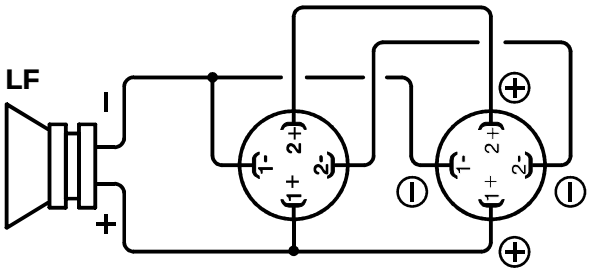
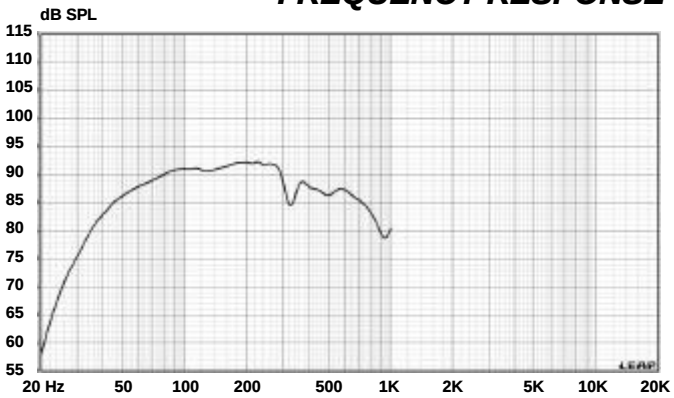
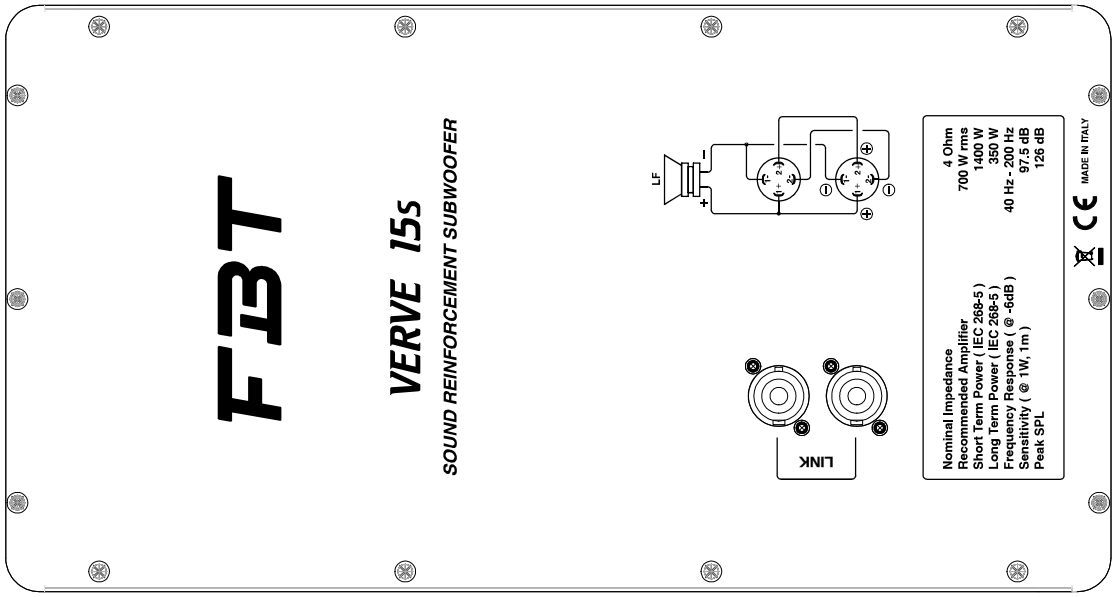
BLOCK DIAGRAM



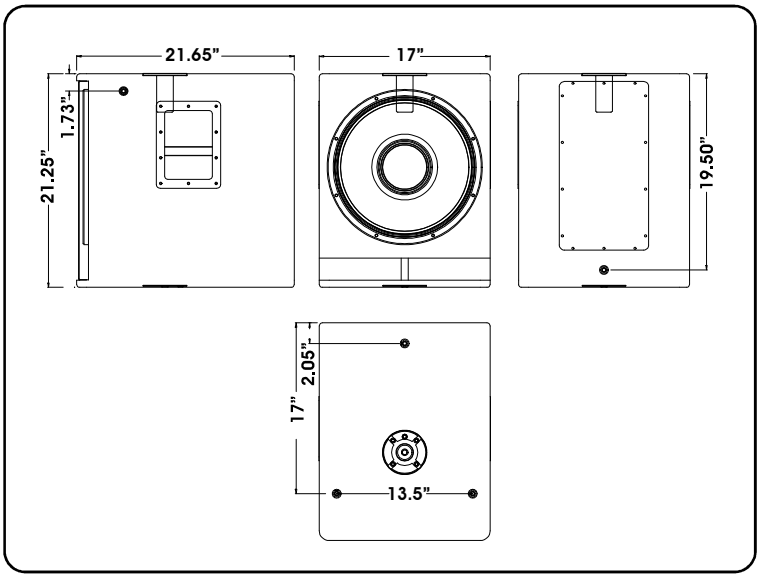
FREQUENCY RESPONSE



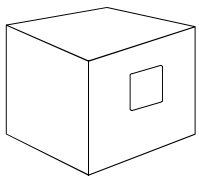
INPUT CONNECTORS



DIMENSION DRAWING



ACCESSORIES



V50

Nylon case