



SUBline 218S

APPLICATIONS

- D.J. System
- School & Corporate Audio Visual Sound Reinforcement
- Background Music: Restaurants, Pubs
- Clubs/Auditoriums/Theatres
- Gyms/Houses of Worship
- Perfect low frequency reinforcement when used along with FBT MUSE 210L active line array system

FEATURES

- 15mm / 0.59" Baltic birch plywood enclosure
- Recommended amplifier 2400W RMS / 4 Ohm
- 2 x 460mm / 18" high excursion woofer with 75mm / 3" coil, custom made for FBT by B&C
- Frequency response 30Hz - 250Hz
- Input panel with Neutrik speakon NL4MD-V in & link
- SPL capability 143dB
- 2 x M20 threads for stand pole mount
- 4 x aluminum ergonomic FBT handles
- External digital processor required
- Completely Manufactured in Italy

SOUND REINFORCEMENT SUBWOOFER



PRODUCT DESCRIPTION

The FBT SUBLINE 218S is a compact, high-output, passive subwoofer equipped with 2 x 18" high excursion woofers (3" voice coil). The system is able to produce a maximum SPL of 143dB. The FBT SUBLINE 218S is designed to achieve tight and maximized output and ensures an efficient acoustic response from 30Hz to 250Hz. The birch plywood enclosure is painted with black, heavy-duty paint, which ensures a high resistance to scratches and, in general, to the rigors of touring environment. A strong metal grille protects its front panel and four side handles housing help to easily transport this sub. There are also two M20 top-mounted stand adaptors, which allows overlying any speaker. Finally, the rear panel features two Neutrik Speakon™ connectors. On each corner there is a set of holes as wheels predisposition (set of 4 wheels, optional).

ELECTRICAL PERFORMANCE

System Type:	bass reflex subwoofer
Recommended Amplifier	2400W RMS
Long Term Power (AES)	1200W
Short Term Power (IEC 268-5)	5600W
Nominal Impedance	4 Ohm
Frequency Response @ -6dB	30Hz - 250Hz
Sensitivity @ 1W, 1m	101dB
Maximum SPL *	CONT. 139dB PEAK 143dB
Dispersion	omnidirectional
Crossover Frequency	external active
Recommended HP filter	28Hz-24dB oct.

PHYSICAL

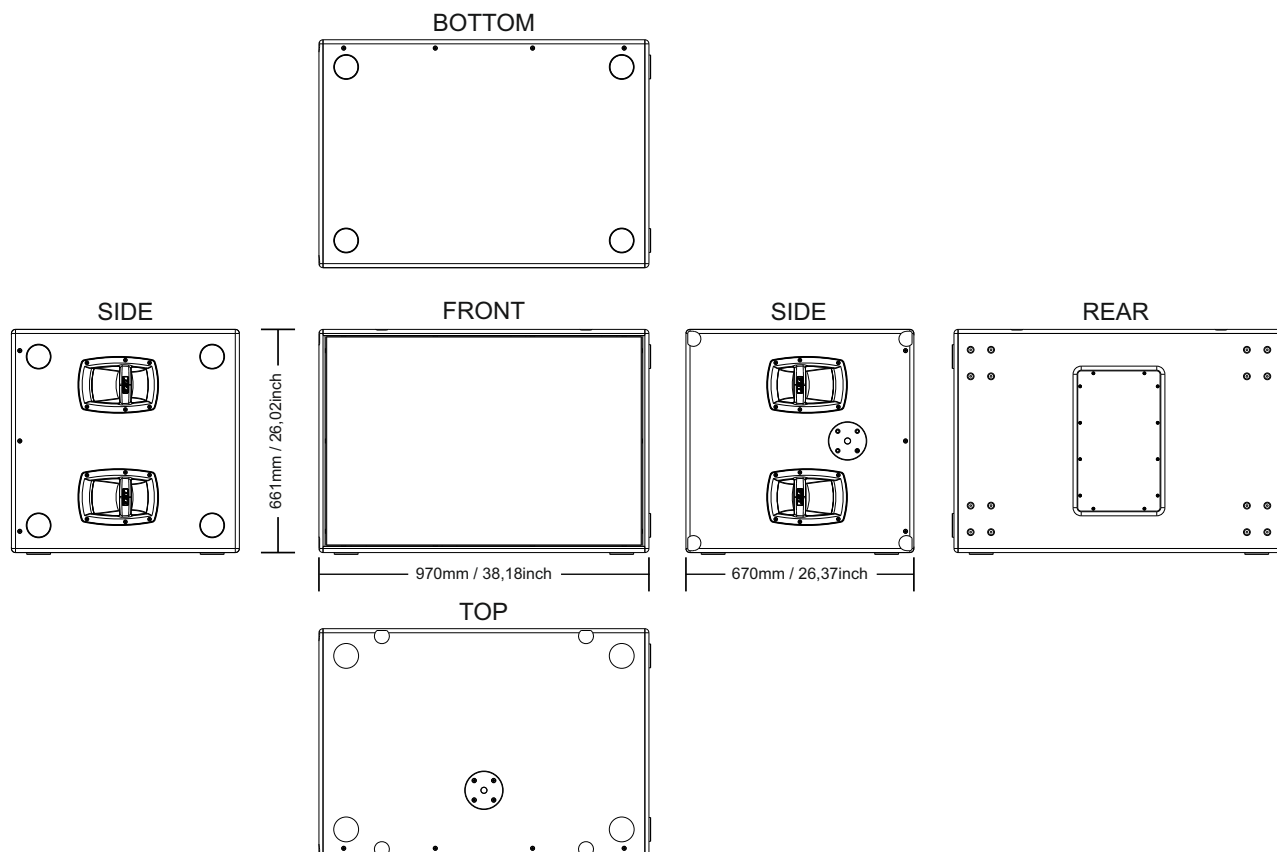
Low Frequency Woofer	2 x 18" - 3" coil
Input Connectors	2 x Speakon NL4
Net Dimensions (WxHxD)	38,18" x 25,98" x 26,37" 970 x 661 x 670mm
Shipping Dimensions (WxHxD)	40,55" x 27,55" x 28,34" 1030 x 700 x 720mm
Shipping Dimensions (with pallet)	44,88" x 32,67" x 31,49" 1140 x 830 x 800mm
Net Weight	174,16 lbs / 79 kg
Shipping Weight	196,21 lbs x 89 kg
Enclosure Material	Baltic birch plywood

*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



SUBline 218 S

DIMENSIONAL DRAWING



ACCESSORIES

**4 wheels kit
with brake
100mm Ø**

KBW-1004S

