

## **SUB**Line 112**5**

#### SOUND REINFORCEMENT SUBWOOFER

#### **APPLICATIONS**

- Conference rooms
- · School and corporate audio visual sound reinforcement
- · Background music
- Houses of worship
- · Gymnasyums and small/medium sports arenas
- · Bars, pubs and nightclubs

#### **FEATURES**

- · Bass-reflex design with high SPL and punch
- 12" high excursion magnet woofer with 3" voice coil
- 2xNeutrik Speakon connectors
- · External digital processor required
- 0,59" birch plywood scratch resistant enclosure
- M20 top mount speaker stand socket
- Two aluminum ergonomic FBT handles



#### PRODUCT DESCRIPTION

The FBT SUBLINE 112S is an extremely compact bass-reflex design subwoofer with high SPL and punch. The FBT SUBLINE 112S feature 0,59" birch plywood construction covered in a scratch resistant black paint with two aluminum carrying handles; an M20 top mounted stand adapter allows satellite speakers, such as the FBT speaker series and others, to placed above the subwoofer cab. The FBT SUBLINE 112S features a 12" high excursion magnet woofer with 3" voice coil. The FBT SUBLINE 112S is able to produce a max SPL of 133dB and handles 700W RMS. The control panel features 2 x Neutrik Speakon NL4MD-V connectors. External digital processor required: FBT DLM26 Digital Loudspeaker Management.

## **ELECTRICAL PERFORMANCE**

System type:	1 way
Recommended amplifier:	700W RMS
Long term power:	350W
Short term power IEC268-5:	1400W
Nominal impedance:	8 Ohm
Low frequency woofer:	1 x 12" / 3" coil
Frequency response @-6dB:	45Hz - 140Hz
Sensitivity @1W/1mt:	97dB
Max. SPL cont/peak:*	130 / 133dB
Dispersion:	omnidirectional
Recommended ext. DSP:	FBT DLM26
Recommended HP filter:	38Hz - 24dB oct.

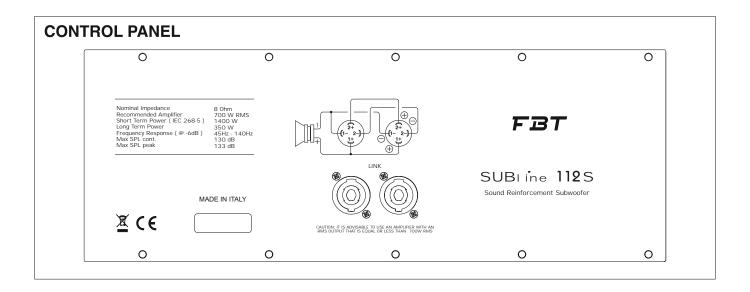
## **PHYSICAL**

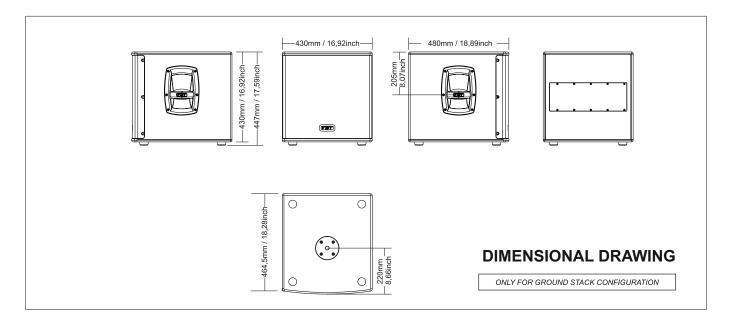
Input connectors:	2 x Neutrik Speakon
Net dimensions (WxHxD):	16,92 x 17,59 x 18,89 inch
Shipping dimensions (WxHxD):	22,63 x 20,27 x 20,66 inch
Net weight:	46,29 lbs
Shipping weight:	54,01 lbs
Enclosure material:	birch plywood

<sup>\*</sup>CONT. SPL: half space, based on continuos power amp rating and LF transducer average sensitivity data, 125mS time average PEAK SPL: half space, based on max peak power amp rating and system peak sensitivity, 10mS time average



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## **ACCESSORIES**

SL-C 112	Nylon cover
MSA 220BK	M20 pole mount sub-satellite Ø 1,37" - 1,64" (35 - 41,7mm) H 27,55" - 47,24" (70 - 120cm) Max. load 132,27lb (60kg)

RESPONSE dB SPL o Deg -30 -60 -90 -150 -180 1k Frequency Hz

FBT products are continually improved. All specifications are therefore subject to change without notice.