

SUBLine 118**52**

APPLICATIONS

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

FEATURES

- · Bass-reflex design subwoofer
- 18" high excursion woofer with 3" voice coil
- 1200W RMS Class D power amplifier
- Digital Signal Processor with 6 preset
- 0,70" birch plywood scratch resistant enclosure
- · M20 top mount speaker stand socket
- Two aluminum ergonomic FBT handles



PRODUCT DESCRIPTION

The FBT SUBLINE 118SA is an extremely compact bass-reflex design subwoofer. The FBT SUBLINE 118SA feature 0,70" 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 118SA features a 18" high excursion woofer with 3" voice coil. The FBT SUBLINE 118SA provides a Digital Signal Processor with 6 presets, 4 equalization with 2 LPF crossover settings, cardioid configuration. The FBT SUBLINE 118SA shall meet the following performance criteria: frequency response of 33Hz to 100Hz, max. SPL of 137dB peak, 1200W RMS Class D power amplifier with switch mode power supply; the control panel features stereo XLR in/out, level, EQ presets, 6 steps delay, phase reversal switch 0°-180°, 3 status led indicators.

ELECTRICAL PERFORMANCE

1 way
max.: 1200W RMS
max. peak: 2400W
1 x 18" / 3" coil
33Hz - 100Hz
22kOhm
134 / 137
omnidirectional
100Hz
1050W

PHYSICAL

Input connectors:	Stereo XLR
Net dimensions (WxHxD):	21,85 x 22,51 x 26,22 inch
Shipping dimensions (WxHxD):	31,49 x 29,92 x 27,55 inch
	with pallet
Net weight:	98,10 lbs
Shipping weight:	121,25 lbs
Enclosure material:	birch plywood
Power supply cable:	22,96 ft

ACCESSORIES

SL-C 118 SL-CH 118	Nylon cover Nylon cover with wheels
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)
KBW-1004S	4 x wheels kit: 2 with brake Ø 3,93"

^{*} MAX: 2mS burst, RMS power on nominal speaker impedance MAX PEAK: based on max peak output voltage and nominal speaker impedance

^{**}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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