

Processed Active Subwoofer

MAIN FEATURES

- Active bass-reflex subwoofer
- 12" LF woofer with 2.5" voice coil
- MAX SPL 129/133 half space
- Frequency response 48Hz - 120Hz
- 1200W RMS class D amplifier with switching power supply.
- DSP processor with 4 presets (2 responses with 2 different cut-off frequencies).
- Compact and featuring great SPL and "punch".
- Control panel with XLR ST with loop, XLR ST OUT, XLR HP filt. out, volume, switch preset and phase, LED status indicator.
- 15mm / 0.59" birch plywood box with scratch-resistant paint finish.
- M20 stand support, 2 aluminium handles
- Ideal to reinforce and extend the X PRO / X LITE series low range.



DESCRIPTION

The X SUB 112SA, 1x12" bass-reflex design subwoofer, is the perfect low frequency extension and the ideal companion for the X LITE and X PRO series. The X SUB 112SA provides the following performance criteria: frequency response of 48Hz to 120Hz (@-6dB), maximum SPL of 133dB peak, 1200W Class D amplifier. The X SUB 112SA provides a DSP processor with 4 presets (2 responses with 2 different cut-off frequencies). The X SUB 112SA feature 0,59" birch plywood construction with scratch resistant black paint finish with M20 top mounted stand adapter. The control panel provides two channels with stereo combo XLR ST with loop, XLR ST OUT, HP filter outs, level control, preset switch, 0°/180° phase reversal switch, prt-lmt led indicators.

TECHNICAL SPECIFICATIONS

GENERAL

Code		48009
Configuration		Bass-reflex
Low frequency woofer	inch	12 - 2.5 coil
High frequency driver	inch	---

ACOUSTIC SPECIFICATIONS

Frequency response (@-6dB)	Hz	48 - 120
MAX SPL (cont/peak)	dB	129/133 half-space
Dispersion	H° x V°	Omnidirectional

INPUTS & OUTPUTS

Input connectors		XLR ST with loop, XLR ST OUT
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POWER SUPPLY

AC power requirement	W	600
Power cord	mt	5
	ft	16.4

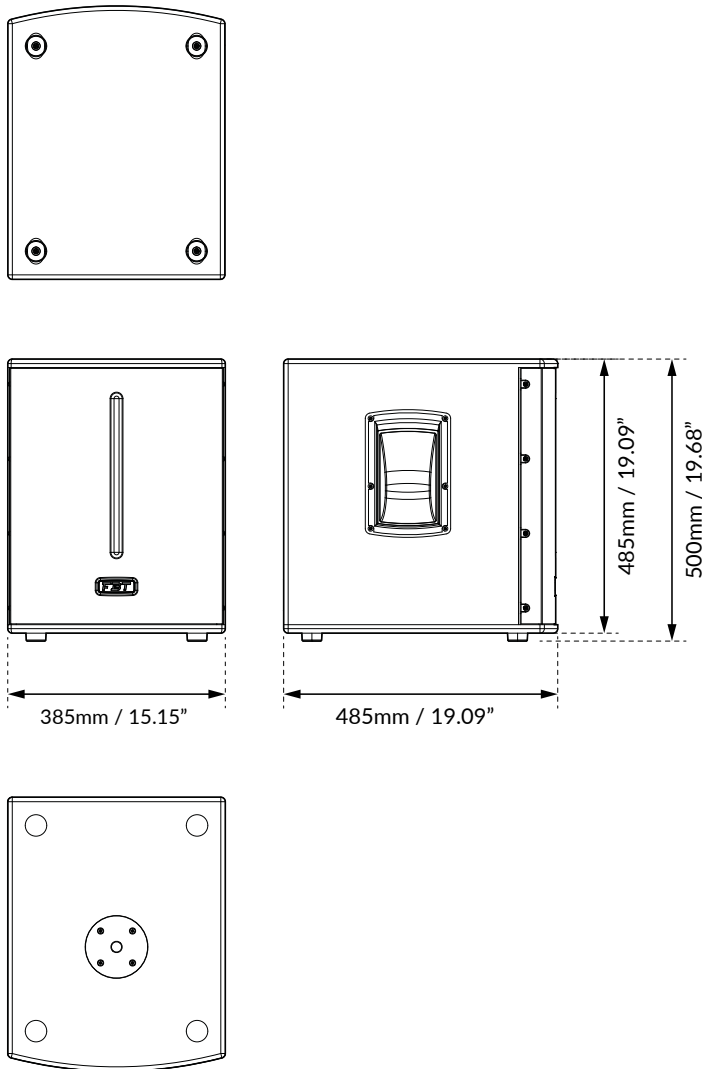
AMPLIFIER

Buit-in amplifier max	W	1200
Input impedance	Ohm	22k

MECHANICAL SPECIFICATIONS

Material		0.59" Birch plywood
Net dimensions (WxHxD)	mm	385 x 500 x 485
	inch	15.15 x 19.68 x 19.09
Transport dimensions (WxHxD)	mm	615 x 606 x 510
	inch	24.21 x 23.86 x 20.08
Net weight	kg	23.5
	lb	51.80
Transport weight	kg	27.5
	lb	60.62

DIMENSIONAL DRAWINGS



CONTROL PANEL

