

Active Subwoofer

MAIN FEATURES

- 0.70" Baltic birch plywood enclosure with textured scratch-resistant paint finish
- 18" woofer with 4" voice coil
- 1200W RMS class "D" power amplifier
- SPL capability: 139dB peak
- 2 x M20 top mount speaker stand sockets
- 4 x aluminum carrying handles
- Completely manufactured in Italy



DESCRIPTION

The FBT QUBE Q118SA is a powered, compact bass reflex cabinet subwoofer, featuring an 18" woofer with a 4" voice coil powered by a 1200W RMS Class D amplifier with a switch-mode power supply. It delivers an extended frequency response from 30Hz to 100Hz, producing up to 139dB SPL. The FBT QUBE Q118SA control panel includes stereo left and right XLR inputs and stereo left and right XLR link outputs, level control, preset selection, delay adjustment, a 0°-180° phase reversal switch, and three LED status indicators. The power supply uses a PowerCON duplex cable with input and output connections. The integrated DSP controller offers 6 different equalization presets and 6 different delay settings. The cabinet is constructed from 0.70" Baltic birch plywood, finished with a scratch- and scuff-resistant black paint. Four aluminium handles ensure easy handling, lifting, and transporting. The FBT QUBE Q118SA also features a 0.78" female top-mount flange for optional satellite pole mounting.

TECHNICAL SPECIFICATIONS

GENERAL

Code		39893
Configuration	way	1 - Bass reflex
Low frequency woofer	inch	18 - 4 coil
High frequency driver	inch	---

ACOUSTIC SPECIFICATIONS

Frequency response (@-6dB)	Hz	30 - 100
MAX SPL (cont/peak)	dB	135 / 139 half space
Dispersion	H° x V°	Omnidirectional
Crossover frequency	kHz	Preset dependent

INPUTS & OUTPUTS

Input connectors		Balanced XLR
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POWER SUPPLY

AC power requirement	VA	1000
Power cord	mt	5
	ft	16.4

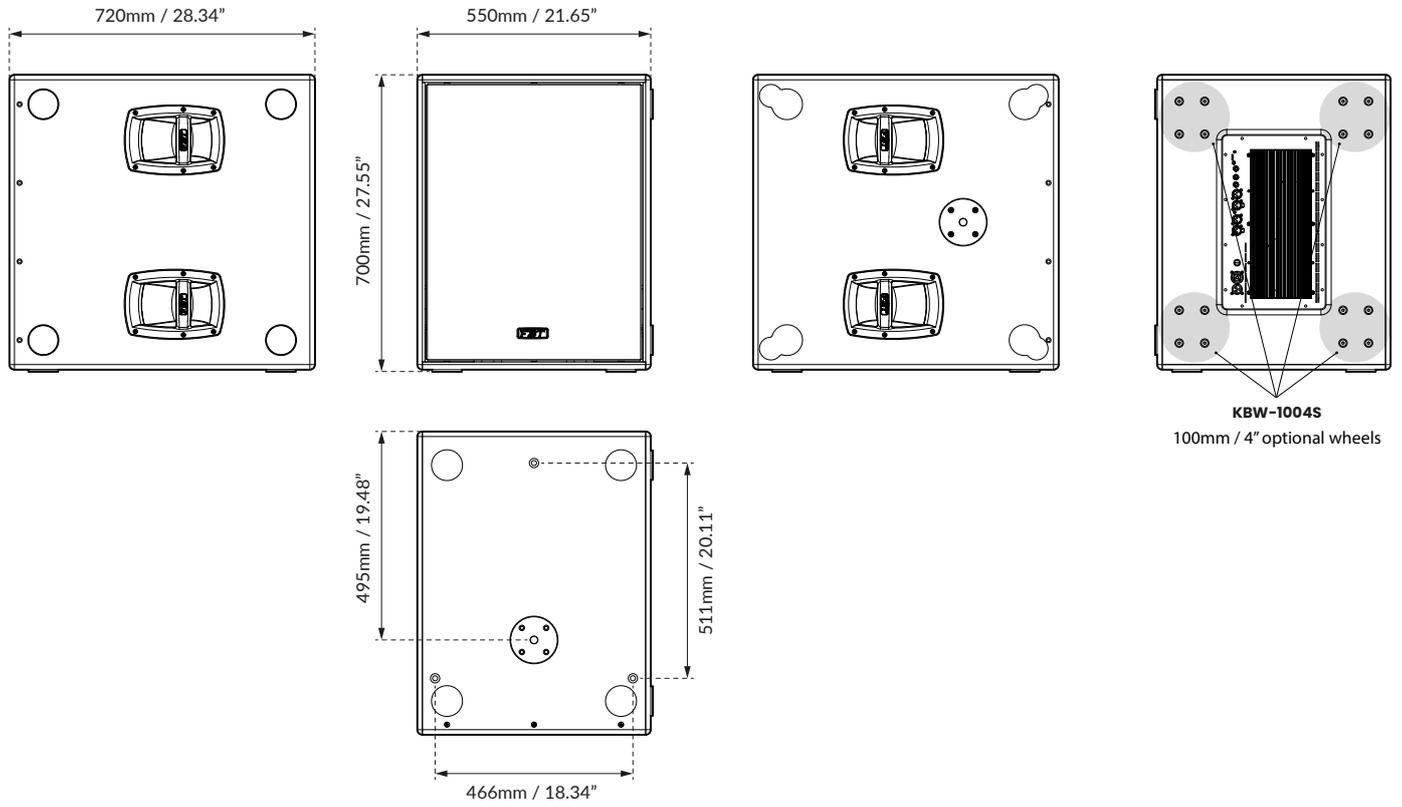
AMPLIFIER

Built-in amplifier MAX	W	1200
Input impedance	Ohm	22k

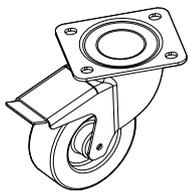
MECHANICAL SPECIFICATIONS

Material	Cabinet	0.7" Baltic birch plywood
	Grille	Alluminium
Net dimensions (WxHxD)	mm	555 x 705 x 720
	inch	21.85 x 27.76 x 28.35
Transport dimensions (WxHxD) with pallet	mm	810 x 875 x 710
	inch	31.89 x 34.45 x 27.95
Net weight	kg	58.50
	lb	128.97
Transport weight with pallet	kg	67
	lb	147.71

DIMENSIONAL DRAWINGS



ACCESSORIES



KBW-1004S

4 Wheels Kit with Brake

Code: 25197

ø100mm

ø4inch

4 kg / 8.81 lb

CONTROL PANEL

