



QUBE

Q 118SA

ACTIVE SUBWOOFER

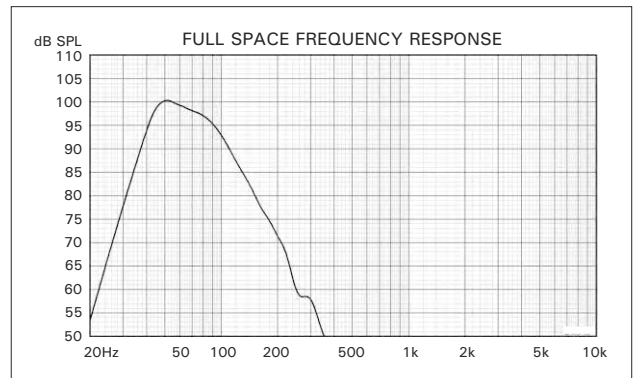
APPLICATIONS

- Permanent installations in Theatres, Concert Halls, Clubs, Places of Worship, Conference Rooms, Indoor Sports, Arenas & Stadiums
- Sound reinforcement for live events: Touring, Bands, Orchestras, Conference both indoors and out, where uniform sound pressure level is required over the entire listening area



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 socket
- 4 x aluminum carrying handles
- Completely Manufactured in Italy



PRODUCT DESCRIPTION

The FBT QUBE Q118SA is a powered compact bass reflex cabinet subwoofer. It incorporates a 18" woofer with a 4" voice coil handling 1200W RMS Class D amplifier with a switch mode power supply. With an extended frequency response from 30Hz to 100Hz provides 139dB SPL. The FBT QUBE Q118SA control panel features stereo left & right channel XLR inputs and stereo left & right XLR link outputs, level control, preset, delay, 0°-180° phase reversal switch, three led indicators status, power supply with powercon cable duplex with input and output. The DSP controller provides 6 different equalization presets and 6 different delay settings. The cabinet is constructed with 0,70" Baltic birch plywood finished with scratch and scuff resistant black paint. 4 aluminum handles provide for easy handling/lifting/transporting. The FBT QUBE Q118SA features a 0,78" female top mount flange for the optional satellite pole mount.

ELECTRICAL PERFORMANCE

System Type:	1-way
Built-in Amplifier	1200W
Frequency Response @ -6dB	30Hz - 100Hz
Max. SPL cont. / peak*	135 / 139dB
Dispersion	omnidirectional
AC Power Requirements	1000VA

PHYSICAL

Low Frequency Woofer	18" - coil 4"
Net Dimensions (WxHxD)	21,65" x 27,55 x 28,34"
Net Weight	128,97lbs
Transport Dimensions (WxHxD)	27,55" x 34,05 x 31,49"
Transport Weight	153,22lbs
Power Cord	16,40ft
Enclosure Material	0,70" Baltic birch plywood

* CONT. SPL: half space, based on power amp rating and LF transducer average sensitivity data, 125mS time average
 PEAK SPL: half space, based on peak power amp rating and system peak sensitivity, 10mS time average



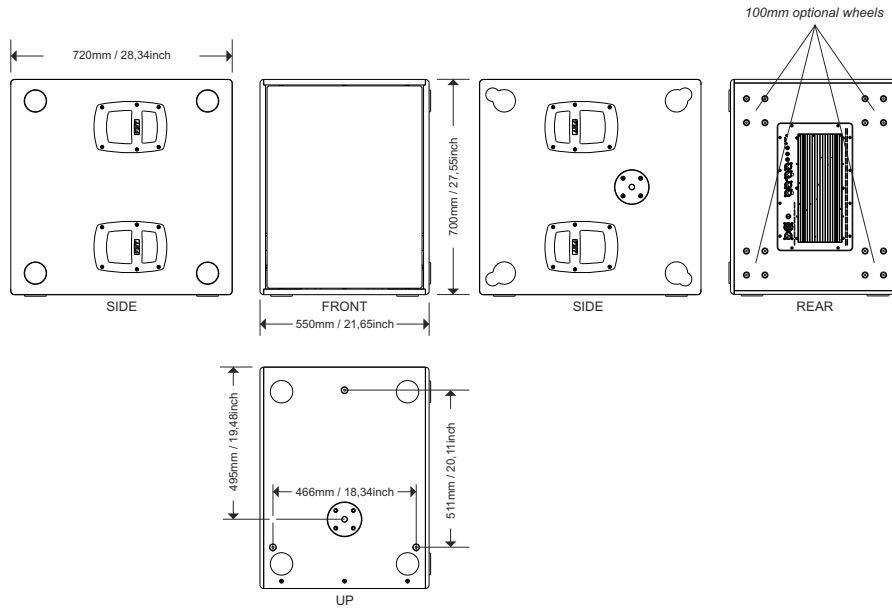
QUBE

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DIMENSIONAL DRAWING

ONLY FOR GROUND STACK CONFIGURATION



CONNECTION PANEL

