

QUBE QSA 118S

Line Array Subwoofer

QUBE
World-wide Distributor FBT
www.qubeaudio.com

FBT
FBT USA 800 333-9383
www.fbt.it / www.fbtusa.net / fbtusa@sbcglobal.net

APPLICATIONS

- Permanent installations in Theatres, Concert Halls, Clubs, Discos, Houses of Worship, Conference Halls, Indoor Sports Arenas, Stadiums
- Sound Reinforcement for Live Events: Concert Touring, Bands, Orchestras
- Any application for LF extension where uniform LF sound pressure level is required over the entire listening area

FEATURES

- 3/4" Baltic birch plywood enclosure with textured scratch resistant paint finish
- 18" B&C custom neodymium woofer with 4" voice coil
- Input panel with 2 x Neutrik NL-4 Speakon jacks
- 1400W power handling at 4 Ohms
- SPL capability: 132dB
- Integrated handles and mechanical hardware for suspension
- Completely Manufactured in Italy



PRODUCT DESCRIPTION

The QUBE QSA118S is the companion subwoofer for QUBE QSA112 Two way Line Array. It incorporates a 18" B&C woofer with a 4" voice coil in a bass reflex design cabinet handling 1400W RMS at 4 Ohms. With an extended frequency response down to 35Hz, the QUBE QSA118S delivers 132dB SPL. The cabinet is constructed with 18mm Baltic birch plywood. The front is protected by a perforated aluminum grill and a rugged touring grade scratch & scuff resistant black paint finish protects the cabinet exterior. Input connectors are parallel wired Neutrik NL- 4 Speakon. The system shall be flyable thanks to the user friendly built-in hardware manufactured with the highest safety standards.

SPECIFICATIONS

System Type:	1-way	Low Frequency Woofer	18" / 4" Coil
Recommended Amplifier	1400W RMS	Input Connectors	2 x Speakon NL4 in & thru
Long Term Power (AES)	700W	Net Dimensions (WxHxD)	23.8" x 21.8" x 27.5"
Short Term Power (IEC 268-5)	2800W	Net Weight	125 lbs.
Nominal Impedance	4 ohms	Enclosure Material	13 ply 3/4" birch plywood
Frequency Response @ -6dB	35Hz - 400Hz		
Sensitivity @ 1W, 1m	98.5dB		
Maximum SPL	132dB		
Dispersion	omnidirectional		
Recommended HP filter	30Hz-24dB oct.		

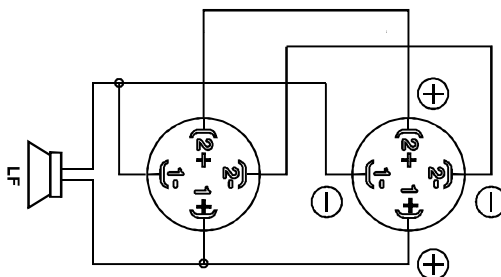
QUBE QSA 118S

QUBE
World-wide distributor FBT
www.qubeaudio.com

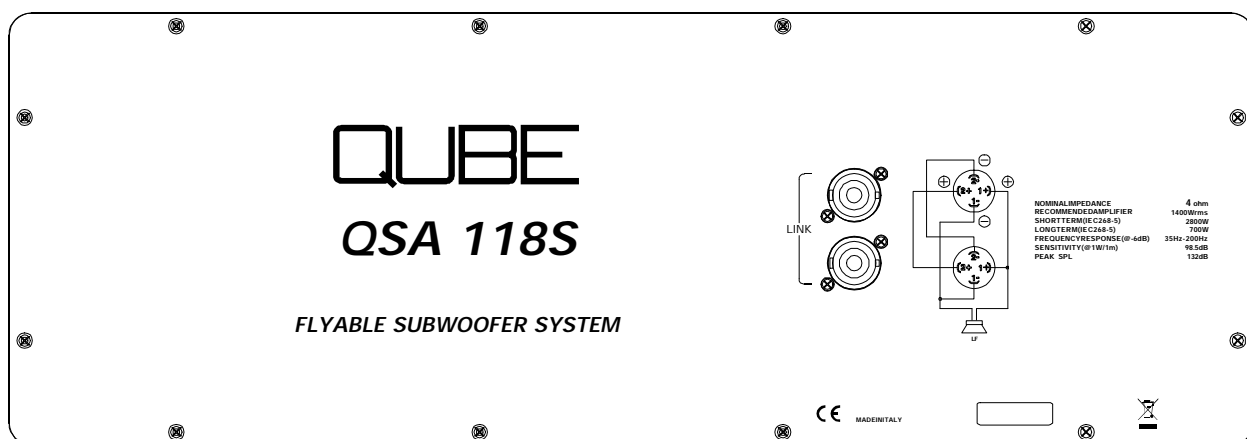
FBT
FBT Elettronica S.p.A.
www.fbt.it

Line Array Subwoofer

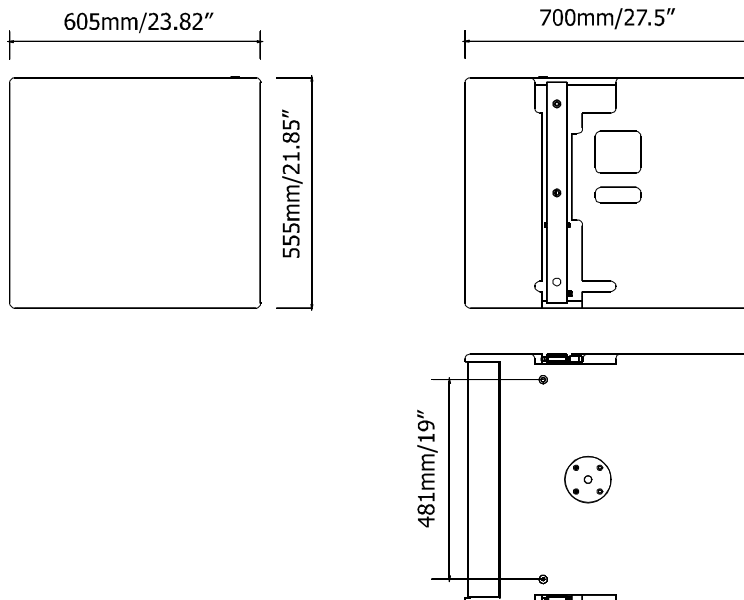
CONNECTORS



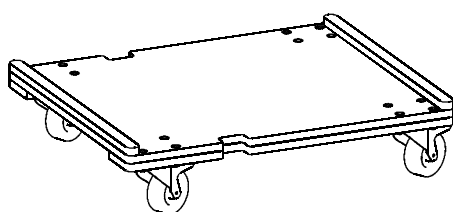
CONNECTION PANEL



Dimensional Drawings



ACCESSORIES



WD-118S

TROLLEY WITH WHEELS TO
TRANSPORT QSA118S/118SA

FULL SPACE FREQUENCY RESPONSE

