



# QUBE

## QA 118S

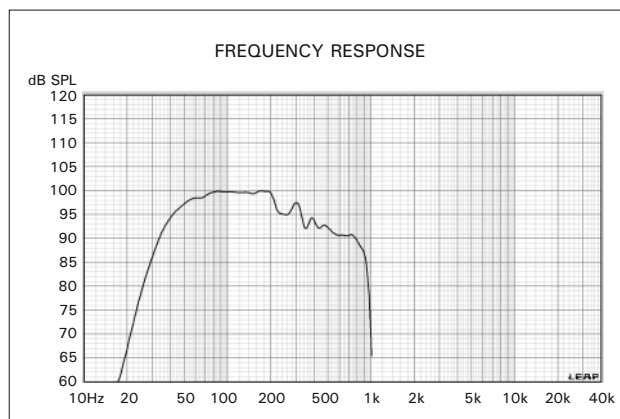
PASSIVE SUBWOOFER

## 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" B&C woofer with 4" voice coil
- Recommended amplifier 1400W RMS / 4 Ohm
- SPL capability: 138dB peak
- Two Neutrik Speakon connectors (in & loop out)
- Integrated handles and 0,78" female top mount flange for satellite pole mount
- Completely Manufactured in Italy



## PRODUCT DESCRIPTION

The FBT QUBE QA118S is a compact, high-output, passive subwoofer equipped with a B&C 18" woofer (4" voice coil). The system is able to produce a maximum SPL of 138dB. The FBT QUBE QA118S is designed to achieve tight and maximized output and ensures an efficient acoustic response from 36Hz to 400Hz. The birch plywood enclosure is painted with black, heavy-duty paint, which ensures a high resistance to scratches and, in general, to the rigors of touring environment. A strong metal grille protects its front panel and two side handles housing help to easily transport this sub. There is also an M20 top mounted stand adaptor, which allows overlying any speaker. Finally, the rear panel features two Neutrik Speakon connectors.

## ELECTRICAL PERFORMANCE

System Type:	1-way
Recommended Amplifier RMS	1400W
Frequency Response @ -6dB	36Hz - 400Hz
Max. SPL cont. / peak*	133 / 138dB
Dispersion	omnidirectional
Input connectors	2 x Speakon in & throu

## PHYSICAL

Low Frequency Woofer	18" - coil 4"
Net Dimensions (WxHxD)	21,20" x 24,40 x 26,37"
Net Weight	106,92lbs
Transport Dimensions (WxHxD)	27,55" x 30,31 x 31,49"
Transport Weight	128,97lbs
Enclosure Material	0,70" Baltic birch plywood

\* CONT. SPL: free space, based on recommended amp rating and LF transducer average sensitivity data, 125ms time average  
PEAK SPL: free space, based on short term applicable power rating and system peak sensitivity, 10ms time average

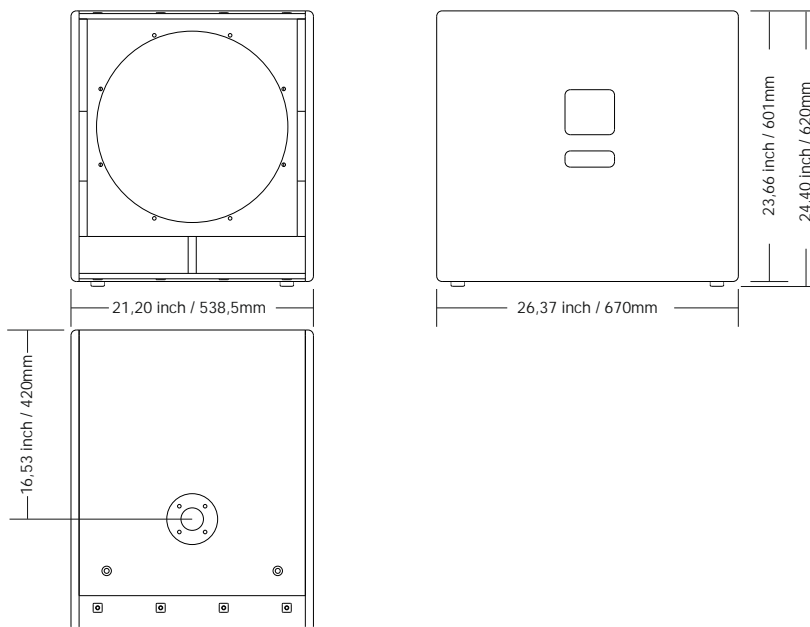


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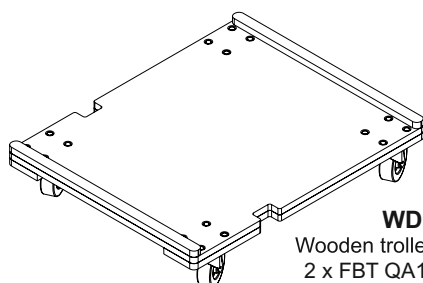
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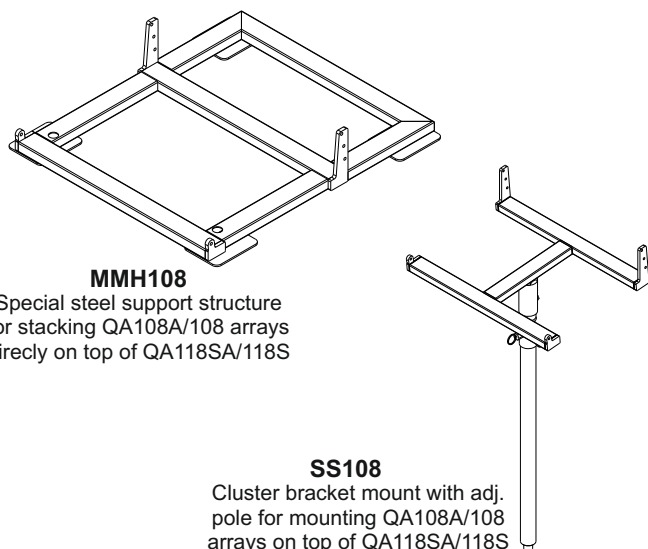
### DIMENSIONAL DRAWING



### ACCESSORIES



**WD118S**  
Wooden trolley to transport  
2 x FBT QA118SA / 118S



**MMH108**  
Special steel support structure  
for stacking QA108A/108 arrays  
directly on top of QA118SA/118S

**SS108**  
Cluster bracket mount with adj.  
pole for mounting QA108A/108  
arrays on top of QA118SA/118S

### CONNECTION PANEL

