TFA-600B compact horn loaded low frequency

Features

- · Horn loaded ground stack subwoofer for touring applications
- 800 Watts continuous, 3,200 Watts peak power
- Neodymium 18" low frequency driver
- · Low distortion horn design for maximum sound pressure level
- 15 mm (5/8") birch plywood enclosure with hard wearing semi matt black paint finish
- · Rugged powder coated perforated steel mesh grille
- 20 mm threaded pole mount to support satellite speaker
- Neutrik speakON* NL4 connectors for reliable long life operation
- 3-Year Warranty Program**
- Designed and engineered in England



The TURBOSOUND FLEX ARRAYTFA-600B is a compact horn loaded bass enclosure designed to be ground stacked with FLEX ARRAY mid/highs in a wide range of concert touring applications. It consists of a neodymium 18" low frequency driver in a low distortion horn loaded design. This is the same drive unit as used in the flown single 18" TFA-600L and the larger double 18" TSW-218, and employs the same loading techniques so these bass enclosures can freely be mixed in any application.

The 15 mm (5/8") birch plywood cabinet is equipped with recessed handles on the sides and back, and is supplied with heavy duty wheels in order to aid trucking and handling. It is finished in hard wearing semi matt black paint. The stacking corner protectors allow TFA-600B cabinets to be ground stacked with TFA-600L cabinets (which have integrated flyware).

A 20 mm threaded pole mount socket is fitted for use with flying yokes. A recessed panel at the rear of the cabinet carries two parallel linked Neutrik speakON* NL4 connectors for input and link through connections.

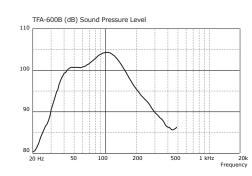
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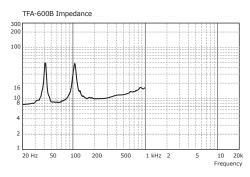
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Frequency Response



Impedance





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<u>lin</u>stalled**sound**

TFA-600B compact horn loaded low frequency

DIMENSIONS (HxWxD) 574 x 710 x 848 mm (22.6 x 28 x 33.4")

NET WEIGHT 63 kg (138.6 lbs)

COMPONENTS 1 x 18" (457 mm) LF Driver

FREQUENCY RESPONSE 38 Hz - 150 Hz ±3 dB, 30 Hz - 150 Hz ±10 dB Recommended Operational Range Below 250 Hz

POWER HANDLING 800 Watts Continuous, 3,200 Watts Peak

SENSITIVITY 104 dB; 110 dB with 16 Units (1 Watt @ 1 Metre)

MAXIMUM SPL Single Enclosure: 133 dB Continuous (Calculated SPL Addition), 139 dB Peak

NOMINAL IMPEDANCE 8 Ohms

CONSTRUCTION 15 mm (5/8") Birch PlywoodThroughout Finished in Semi MattTextured Paint. Eight Recessed Carrying

Handles

GRILLE 2 mm Powder Coated Perforated Steel Backed with Reticulated Foam

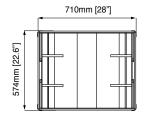
CONNECTORS 2 x Neutrik speakON* NL4, Wired Pin 1+: Positive, Pin 1-: Negative; Pin 2+ and Pin 2-: N/C

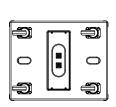
SPARES AND ACCESSORIES LS-1815 18" (457 mm) LF Loudspeaker

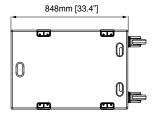
RC-1815 Recone Kit

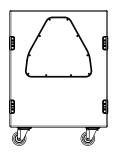
More information can be found on our website: www.turbosound.com

Dimensions











Limited Warranty and Service Information

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For service, support or more information contact the TURBOSOUND location nearest you:

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