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TCS-B15A arrayable subwoofer

Features

- Compact enclosure
- Trapezoidal shape
- Arrays with TCS-122
- Multiple rigging points
- Custom colour option
- IP54 weather resistance option

Applications

- Pubs, clubs and bars
- Music venues
- Houses of worship
- Stadia and arenas
- Public address
- Voice alarm

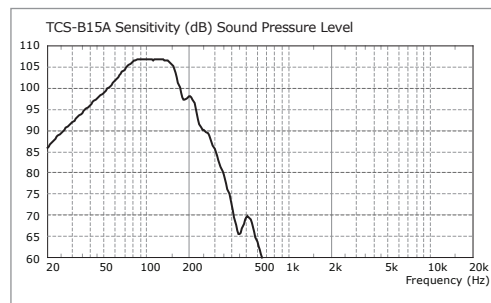


The TCS-B15A is a low frequency loudspeaker enclosure consisting of a 15" reflex-loaded low frequency driver in an optimally tuned trapezoidal enclosure, and dimensioned to tight-pack in loudspeaker arrays with TCS series 2-way mid-high enclosures equipped with a 12" low frequency driver.

The cabinet is constructed from 15mm (5/8") birch plywood with a powder-coated perforated steel mesh grille backed with reticulated foam. Multiple rigging points, supported by internal steel flying strips, are provided on the top, bottom, sides and rear of the cabinet to enable it to be suspended in permanent installations using M10 shoulder eyebolts. A Speakon NL4 speaker connector is located on the rear panel in parallel with a 4-way barrier strip providing input and loop-through connections to additional TCS series cabinets.

TCS series

Frequency Response



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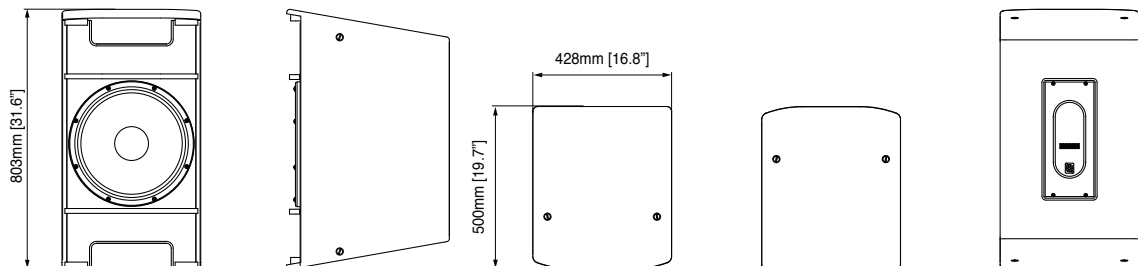
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TCS-B15A arrayable subwoofer

DIMENSIONS (HxWxD)	803mm x 428mm x 500mm (31.6" x 16.8" x 19.7")
NET WEIGHT	38kg (83.6lbs)
COMPONENTS	1 x 15" (381mm) LF driver
FREQUENCY RESPONSE	45Hz - 150Hz \pm 3dB; 30Hz - 200Hz \pm 10dB
POWER HANDLING	500 watts rms, 1000 watts program
SENSITIVITY	102dB, 1w @ 1 metre
MAXIMUM SPL	127dB continuous, 133dB peak
NOMINAL IMPEDANCE	8 ohms
CONSTRUCTION	15mm (5/8") birch plywood, finished in black semi-matt textured paint
GRILLE	Powder-coated perforated steel with foam backing
CONNECTORS	(1) Speakon NL4MP, wired pin 1+: positive, pin 1-: negative, pins 2+ and 2- N/C (1) 4-way barrier strip connector
RIGGING	(8) M10 internal rigging points with internal steel strips for M10 eyebolts
OPTIONS	White and custom colours; IP54 weather resistance; Stainless steel grill; black or white weatherproof paint finish; captive cable with cable gland
SPARES AND ACCESSORIES	LS-1529 15" (381mm) LF loudspeaker RC-1529 Recone kit EB-10/40 M10 x 40mm eyebolt
MORE INFO	More information can be found on our website: www.turbosound.com



Limited Warranty

Every Turbosound loudspeaker product is warranted to the original end-user purchaser and all subsequent owners for a period of two (2) years for loudspeaker products, or one (1) year for electronics products, from the original date of purchase. Warranty coverage includes defects in materials and workmanship. It does not include:

- damage caused by accident, misuse, abuse, neglect or modification by any other person other than an authorised Turbosound representative,
- damage caused by overdriving, use with unsuitable amplifiers or amplifier failure,
- damage caused by failure to operate the product in accordance with the instructions contained in the user's manual,
- damage occurring during shipment in transit,
- claims based upon any misrepresentations by the seller,
- products which do not have the original components as specified in the product engineering information,
- products on which the serial number has been removed or defaced.

Should any fault develop with a component of your Turbosound system, please return the product, freight pre-paid, in its original packing carton, along with proof of purchase such as the original bill of sale, and a description of the suspected fault, to your local authorised Turbosound representative. The product serial number must be quoted in all correspondence relating to the claim. Insurance is recommended as Turbosound or its representatives are not liable for loss or damage in transit.