

Series X

Delta X Powered Subwoofer Systems



Applications

- Touring sound reinforcement
- Theatre sound reinforcement
- Premium NightCLubs
- Arenas & Stadiums
- Concert Halls & Performance Venues
- Auditoriums & Convention Halls
- HoW, leisure centres and retail outlet

Products in the Series

- Delta 20
- Delta 10FT

Features

- High pressure output, constant directivity & superior quality
- On-board FIR & IIR Control, to be used along with the Delta Tune Software
- Upto 16 enclosures can be arrayed on a single Delta X-AF
- High power Class-D amplifier, with pre configured limiting
- 4-point Easy-fly Rigging System
- Rugged Birchwood enclosures with scratch resistant paint finish

The Delta 10FT is a powered 18" flying subwoofer, amplified by a digital Class-D energy efficient amplifier module delivering 1500W per channel. The speaker, being from the "Series X" family can seamlessly be flown over the Delta 30 for Low frequency extensions. The Delta 10 has a frequency range of 34Hz - 103 Hz, and is built in a Birch Plywood Enclosure, employing Speakon Sockets on either side to be easily stacked / flown in a cardioid set-up. The Delta 10 M, also has a spare amplifier channel, which can be used to power up the Delta 10 S, making the system versatile and efficient. The spare channel could also be used to power any of our passive mid-high cabinets, using the on-board FIR Controller to switch between desired presets.

British Acoustics

Creative Park, Langley Park,

Durham DH7 9TT, UK.

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T: +44 191 373 7638

E: info@britishacoustics.com

www.britishacoustics.com

Delta 10FT

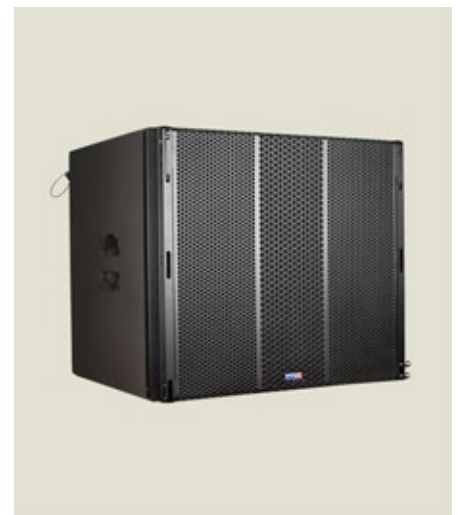
Single 18" Powered Flyable Subwoofer

Technical Specifications

Frequency Range (-10 dB)	28 Hz - 200 Hz
Frequency Response (-3 dB)	32 Hz - 185 Hz
Amplifier Power	1500W Continuous, 3000W Peak
Maximum SPL	136 dB
Coverage Pattern	Omni-directional
Controls	System Gain Knob, Preset Selection Switch, Polarity Invert Switch, Power Switch
LF Driver	18" Ultra Low Excursion Driver, 4" VC - Ferrite
Connectors	2 x Balanced XLR for Stereo / Link Cat 6 Control Cable, Power-Con Input / Link
AC Power Input	Universal power supply 100 - 240 VAC, 50 - 60 Hz

General Specifications

Enclosure	Marine Birchwood Cabinet, Premium Grade
Grill	Powder-coated durable grill with acoustically transparent foam
Finish	British Acoustics' Signature Brown Finish
Mounting System	4-Point Delta X Rigging Mechanism
Height	27.5"
Width	22"
Depth	27.5"
Weight	60 Kgs



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