

# 8 Series

Delta 800 subwoofers - High Power 18" Long Excursion Subwoofers for Tours



## Applications

- Live Sound Reinforcement
- Performance Venues
- Touring Sound
- High Energy Installations
- Outdoor Festivals
- Arenas & Stadiums
- HoW, leisure centres and retail outlet

## Products in the Series

- Delta 18B

## Features

- Excellent Transient Response
- Class-D Amplifier Module (Delta 18B) with prefiltered DSP for better safety & performance
- Custom built 18" Long Excursion Transducers
- Robust Build Quality, ready for outdoor use
- Integrated Handles for east transport
- Stackable Feet

The Delta 18B, a powered 18" subwoofer by British Acoustics and is our most widely accepted product. Its self-powered feature makes it ideal for installations as it eliminates the need for amplifier racks and power long cable runs. The Delta 18B is also your best companion outdoors, delivering a 135 dB SPL with its integrated 1400W, Class D DSP Amplifier, ensuring a stable, high SPL performance. Responding to frequencies between 35Hz  $\hat{\Omega}$  120Hz, Delta 18B can handle high SPL levels with little to no distortion. The Delta 18B is stackable & scalable, and offers a threaded pole base for usage along with our mid-high cabinets

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# Delta 18B

## 18" Powered Subwoofer

### Technical Specifications

Frequency Range (-10 dB)	35 Hz - 120 Hz
Frequency Response(-3 dB)	42Hz - 150Hz
Coverage Pattern	Omni-directional
Max Spl	137 dB
LF Driver	18" Low Excursion Driver, 4" VC - Ferrite
Connectors	2 x Balanced XLR Inputs , Power Input
Amplifier Power Peak	1000W Continuous, 2000W Peak
AC Power Input	Universal power supply 100 - 240 VAC, 50 - 60 Hz
Controls	System Gain Knob, Polarity Invert Switch, Power Switch

### 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	Integrated Handles for easy transport Threaded Pole Mounting Socket
Height	19.8"
Width	28.3"
Depth	28.3"
Weight	55 Kgs



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