# **DELTA 925 FS**

**DUAL15" FLYING SUBWOOFER** 





# **DELTA 925 FS FLYING SUBWOOFER**

You need Power to CHANGE THE GAME!

The British Acoustics Delta 925 FS is a flying subwoofer designed to deliver powerful, high-output low-frequency performance in environments where floor space is at a premium. Ideal for live sound applications, the Delta 925 FS can be stacked or flown with the Delta 920 LA and Delta 915 LA, offering acoustic compatibility for seamless integration into a wide range of setups. Featuring a horn-loaded design with dual 15" drivers, the Delta 925 FS provides exceptional bass response with enhanced efficiency and minimal distortion. This design ensures that it delivers deeper, cleaner low-end performance, perfectly complementing the Delta 920 LA and Delta 915 LA in terms of both output and frequency response. With a wider frequency range, it ensures smooth integration with the mid-high frequency line arrays.



Built for high SPL, the Delta 925 FS ensures it matches the output capabilities of the Delta 915 LA, providing powerful, consistent low-end coverage for large venues or touring setups. Its rugged, perforated steel grille, combined with an acoustically transparent cloth backing, offers reliable protection for the drivers while preserving optimal sound quality. Designed for large-scale touring and professional sound reinforcement, the Delta 925 FS is compact, versatile, and engineered to deliver impactful low-end performance, making it the perfect solution for space-constrained venues or large, high-output sound systems.



# ACOUSTICAL SPECIFICATIONS

- Freq. Response (-3 dB): 45 Hz 400 Hz
- Freq. Range (-10 dB): 36 Hz 400 Hz
- Rated Power: 1600W AES, 640W Peak
- Omnidirectional Coverage
- Cardioid presets available Nominal Impedance : 8  $\Omega$
- Crossover: 80 120 Hz active
- Maximum SPL : Cont 132 dB, Peak 138 dB
- 2 x Speak-on terminals, Input & Thru

# SYSTEM SPECIFICATIONS

- Recommended System Control : Delta 48 , Delta 98 FIR , PW 6
- Recommended Amplifiers : See Amplifier load calculation chart

### LF TRANSDUCER

- 1540 F 15" Ultra Low Excursion Driver
- Two drivers connected in parallel
- 800W AES , 2000W Peak
- 4" Voice Coil Ferrite magnet
- FEA optimized magnet circuit
- Fortex™ Weather Resistant Cones

#### HOUSING

- Marine Birchply Enclosure
- · Granular Scratch Free Polyurea Paint
- Perforated Black, Pressed Steel Grills
- Integrated Handles on Either Side

### RIGGING

- 4-Point Easy-Fly™ Rigging Mechanism
- Tethered Quick-lock Pins, Max. of 16 units in one hang with the 918 AF Max
- Can be flown or stacked with the Delta 920
   LA without the need of an array frame

#### IP SPECIFICATIONS

IP 43 - Standard protection against dust & splashes

## AESTHETIC SPECIFICATIONS

- British Acoustics Signature Umber Brown
  Tone
- Non Reflective, Matte Black Grills
- Available in a RAL code of your choice (24 nos, minimum)

#### **OPERATING PARAMETERS**

- Operating positions : Flown or Ground stacked with the correct Array Frame or Accessory
- Maximum permitted ambient temperature (Ta max) 55° C (124° F)
- Minimum permitted ambient temperature (Ta min): -9° C (15.8° F)

# **OPTIONAL ACCESSORIES**

See system chart for the System Accessories

#### SIZE

- Product : 584.2 x 749 x 622 mm (H x W x D)
- Product: 23 x 29.5 x 24.5 inch (H x W x D)
- Packed individually

#### WEIGHT

- Net : 87.1 Kgs
- Net : 192.02 Lbs

# SHIPPING INFORMATION

- Carton Size 889 x 698.5 x 736.6 mm (H x W x D) 35 x 27.5 x 29 inch (H x W x D)
- Gross Weight 90.34 Kgs / 199.16 Lbs
- Packed : Individually

#### PRODUCT INFORMATION

- Model No : Delta 925FS
- Series 9
- Tags : Flying Subwoofer, Passive, Flagship, High SPL

Safe Installation & Rigging Practices: Installation must be by authorized personnel, following safety and rigging standards to avoid liability.

\*Product specifications and design may change due to raw material variations or the addition of new features and technologies for improved performance and reliability.

\*PSC Ladiculated of Im. Free Field with Pink Noise - Crest Factor 4.





