DELTA 918 S

SINGLE 18" HIGH PERFORMANCE SUBWOOFER





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You need Power to CHANGE THE GAME!

The British Acoustics Delta 918 is a high-performance, single 18" subwoofer designed to deliver deep, impactful bass in a compact form factor. Featuring an advanced band-pass design, the Delta 918 ensures efficient low-frequency output, making it an excellent choice for live sound and portable applications. Equipped with a long excursion 18" driver, the Delta 918 offers powerful bass response with precision and clarity, perfectly complementing mid and high-frequency systems in various setups. Its band-pass design enhances efficiency and minimizes distortion, delivering consistent and clean low-end performance even at high SPLs.



Compact yet rugged, the Delta 918 is built for the demands of professional use. Its durable construction and portability make it ideal for mobile setups and smaller venues where space is at a premium. Whether used as part of a larger system or standalone, the Delta 918 is a reliable and efficient subwoofer solution for those who need impactful low-end performance in a sleek, space-saving design.



ACOUSTICAL SPECIFICATIONS

- Freq. Response (-3 dB): 44 Hz 150 Hz
- Freq. Range (-10 dB) : 36 Hz 150 Hz
- Rated Power: 1000W AES, 4000W Peak
- Omni Directional
- Cardioid presets available
- Nominal Impedance : 8 Ω
- Crossover: 80 120 Hz Active
- Max Output : Cont. 129dB, 135 dB Peak
- 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

- 1840 F 18" Ultra Low Excursion driver
- 1000W AES, 4000W Peak
- 4" Voice Coil Ferite Magnet
- Double Silicon Spider
- Optimised Heat Dissipation

HOUSING

- Marine Birchply Enclosure
- Granular Scratch Free Polyurea Paint
- Perforated Black, Pressed Steel Grills
- Integrated Handles on Either Side
- Includes a set of vertical bottom feet for secure and stable stacking

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: Can be used horizontally or vertically and can be used as a stack of subs
- 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 : 527 x 711 x 755 mm (H x W x D)
- Product: 20.75 x 28 x 29.7 inch (H x W x D)
- Packed individually

WEIGHT

- Net : 42.6 Kgs
- Net : 93.91 Lbs

SHIPPING INFORMATION

- Carton Size
 730.25 x 793.75 x 552.45 mm (H x W x D)
 28.75 x 31.25 x 21.75 inch (H x W x D)
- Gross Weight: 47.14 Kgs / 103.92 Lbs
- Packed : Individually

PRODUCT INFORMATION

- Model No : Delta 918 S
- Series 9
- Tags : Single 18" High Performance Subwoofer

Sale 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.

SPIC Calculated of Im, Free Field with Pink Noise - Crest Factor 4.







