

SUBQREX

LOW FREQUENCY EXTENSION FOR QREX SYSTEM



- 18" Reflex Subwoofer System
- Powering Mode: Passive with external Digital Processor
- For Touring Use or Permanent Installation

Product Information

SUB QREX is a subwoofer of QREX SYSTEM, thanks to the same frontal shape it is possible to mount them in stack or fly configuration similar to vertical array system. The configuration of the cabinet is reflex system equipped with one custom subwoofer of 460 mm (18") with 100 mm (4") split winding copper voice coil, 57 mm (2") peak-to-peak. SUBQREX, owing to its linear tuning, produces a controlled low-end that goes down below 35 Hz. Multiple Speakon connection, included in the front panel, allows cardioid operation mode (total of four Speakon sockets – two on the rear and two on the front). In cardioid mode SUBQREX subwoofers achieve a controlled radiation pattern with excellent rear damping. The powering mode is only passive amplified operation with external Digital Processor.

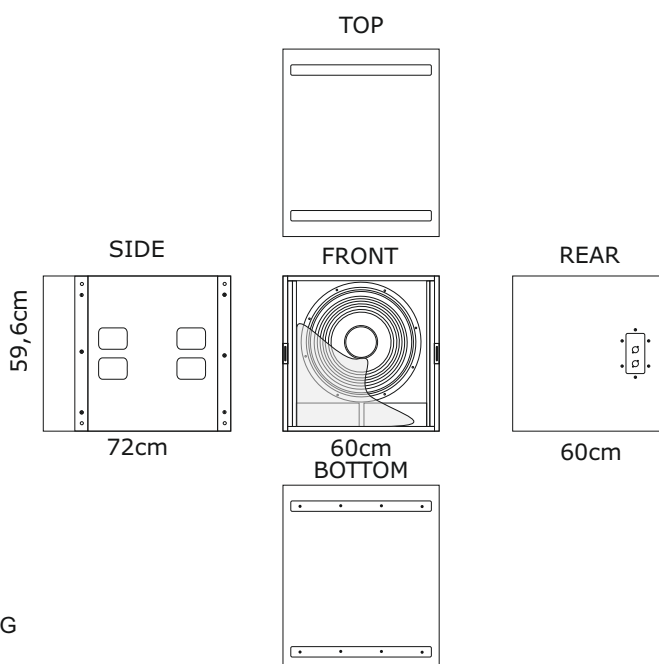
Enclosure Material

- Enclosure Material: Birch Plywood of 18 mm
- Finish: Texture Polyurethane Black Paint
- Grille: Powder Coated Perforated Steel with anti-dust foam
- Connectors: 4 Neutrik NL4 Speakon
- Accessories: Skate on Wheels, Coupling and Suspension Hardware

INSTALL | CONCERT HALL | STADIUM | TOURING

Data Sheet

Frequency Response	±5 dB 30 Hz ~ 150 Hz -10 dB 25 Hz
Sensitivity (1 Watt @ 1 m) Max SPL Calculated	97 dB 129 dB
Nominal Input Impedance (Ω)	8 Ω
Power Handling (Watts Cont. AES) Peak Power	1500 W 6000 W
Nominal Dispersion (@ -6 dB)	360°
Dimensions mm (±1 mm) (H x W x D)	596 x 600 x 720
Weight	56 Kg



SUBWOOFER