

KROSS SUB 21

21" High output low frequency flyable subwoofer



FEATURES

- **21" LF with 5" voice coil ensures deep lows**
- **Peak power of 6400W for the most demanding applications**
- **Flyable and ground stackable**
- **Cardioid configuration possible**
- **Perfect size for both touring and installations.**
- **Can handle low frequencies down to 32 Hz.**
- **Compact design ensure quick installation and easy handling**

The Alpha Acoustics® KROSS 21SUB is a high power low frequency element that completes the KROSS Line array system. The KROSS 21SUB can be used in ground stackable or flying scenarios depending on the customer requirements. When used along with three or more subwoofers, the KROSS 21SUB can function in cardioid mode. This element delivers very deep lows down to 32 Hz, which makes the product a perfect fit for high demanding applications.

KROSS SUB21 SPECIFICATIONS

Frequency response (-3dB)	32 Hz - 200Hz
Transducers	LF : 1 X 21" (125mm voice coil)
Directivity	Cardioid configuration possible
Sensitivity	101 dB
Maximum SPL	139 dB
Impedance	8 Ω
Long term Power	1600 W
Peak Power	6400 W
Material	Multi-layer birch plywood
Connectors	2x4-pin speakon (+1-1)
Suspension Angles	0°
Dimensions	608 (H) X 700 (W) X 808 (D) mm
Net weight	69.0 Kg



ACCESSORIES

KROSS FF : Flying frame for KROSS 7 & KROSS SUB21

KROSS INCT : Interconnection bar between KROSS 7 & KROSS SUB21

APPLICATIONS

Concert Halls | Auditoriums | Performance Centers | Stadiums | DJ | Clubs

**Specifications subject to change without notice. 01/2023*

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KROSS SUB21 A&E SPECIFICATIONS

High power low frequency element with a driver size of 21" and voice coil of 125mm. The subwoofer should be made with multi layer plywood and should deliver a maximum SPL of 139dB. The subwoofer should be able to deliver to provide a cardioid configuration when used along with three or more elements with connectors in the front and back for easy cabling. The subwoofer should be able to handle a peak power of 6400W and a long-term power of 1600W. The frequency response of the subwoofer should be in the range of 32 Hz - 200 Hz. The subwoofer should be ground stackable or flyable depending on the application.