

DK 18S

Single 18",
High Performance Subwoofer

ENNE



Description

Duke (DK) series loudspeaker has been designed for multi-purpose. Includes DK10, DK12 and DK15 full-range loudspeakers and DK18S subwoofer.

DK18S is a high power, single 18" Subwoofer. It use a Ferrite magnet driver, powerful and has excellent LF expanding. The LF component has high damping factor, so it has good control when use at high SPL. 4800W Power brings DK18S 136dB peak SPL, suitable for large hall or outdoor performance.

Duke Series loudspeakers are designed by European designers including selection of speaker driver, crossover network and cabinet structure. DK Series is recommended and greatly suitable for theatres or conference hall as PA speaker for its delicate, soft and elastic sound characteristics.

DK use excellent compression driver which can delivers super smooth frequency response and clear bright sound. Well-designed crossover network provides smooth transition from HF to LF and perfect combination, also perfectly protects HF unit.

DK series can also be used as floor monitor. The cabinet has 60° and 40° angles, so it can be used as near field or far field monitor.

Duke series cabinets are finished in rugged, premium birch plywood, coated with wear-resistant paint that minimizes friction damage during touring.

Applications

- Theater
- Multi-Function environment
- Conference Center
- Touring sound
- Club

Key Feature

- 18" Ferrite magnet low frequency woofer
- High power output
- Excellent low frequency control and good LF expanding
- Large system or outdoor performance
- Fashion looking with well-protected painting

Specifications

Frequency Range (-10 dB)¹: 30 Hz - 300 Hz

Frequency Response (±3 dB)¹: 38 Hz - 200 Hz

Sensitivity (1w@1m): 99 dB

Nominal Impedance: 8 Ohms

Peak Maximum SPL: 136 dB

Power Rating: 1200W/ 2400W/ 4800W
(Continuous²/Program/Peak)

Coverage Pattern: 360°

Dimension(H x W x D): 700 x 600 x 709 mm

Net Weight: 55 Kg

LF Driver: 1 x 18", Φ4" voice coil

Input Connectors: 2 x Neutrik® Speakon® NL4MP

Enclosure Construction: 25mm, plywood

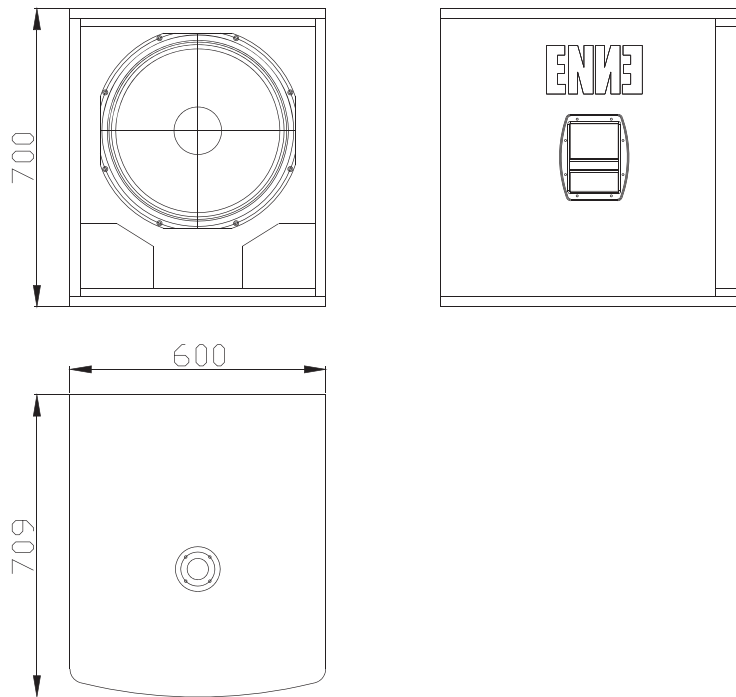
¹.In full-space.

².IEC Filtered Pink Noise with 6dB Crest Factor, 2 hours duration.

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Dimension



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