

# Aries 8

High Performance  
Single 18" Subwoofer

ENNE



## KEY Features

- Excellent performance for multi-purpose application
- High-power capacity, 1200W continuous, 8000W peak power handling capacity
- Sub-compact cabinet
- 18" Ferrite magnet component
- Fashion looking with dustproof protective steel grille
- Single positing pole socket at the top for satellite applications

## Applications

- Theater, multi-function hall
- Conference meeting room
- Live performance venues
- KTV, club, bar etc. entertainment applications
- Portable sound reinforcement

## Description

Aries is a multi-function series which consists of 10", 12", 15" 2-way full-range loudspeakers and an 18" subwoofer. Aries is designed for different application, such as theatre, conference hall, nightclub or live performance. It can offer unprecedented performance with its unique design features.

Aries use excellent compression driver which can delivers super smooth high frequency response and clear bright sound. Distinctive horn technology provides precise directivity to the range of loudspeaker coverage. Well-designed crossover network provides smooth transition from HF to LF with perfect combination, and perfectly protected HF unit.

## Specifications

System Type:	18" , bass-reflex
Frequency Range (-10 dB) <sup>1</sup> :	30Hz - 300Hz
Frequency Response ( $\pm 3$ dB) <sup>1</sup> :	35Hz - 200Hz
Sensitivity (1w@1m):	99dB
Nominal Impedance:	8Ohms
Peak Maximum SPL:	135dB SPL
Power Rating: (Continuous <sup>2</sup> /Program/Peak)	1200W /2400W /4800W
Dimension (H x W x D):	700mm x 600mm x 708mm
Net Weight:	58Kg
LF Driver:	1 x 18", $\Phi$ 100 voice coil
Input Connectors:	2 x Speakon <sup>®</sup> NL4MP
Enclosure Construction:	18mm, plywood

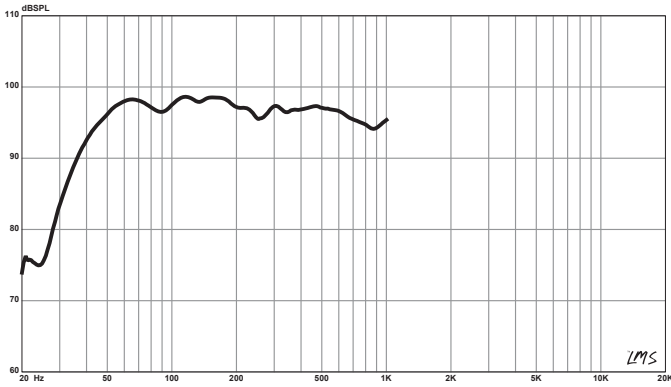
1. Calculated based on power rating and sensitivity

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

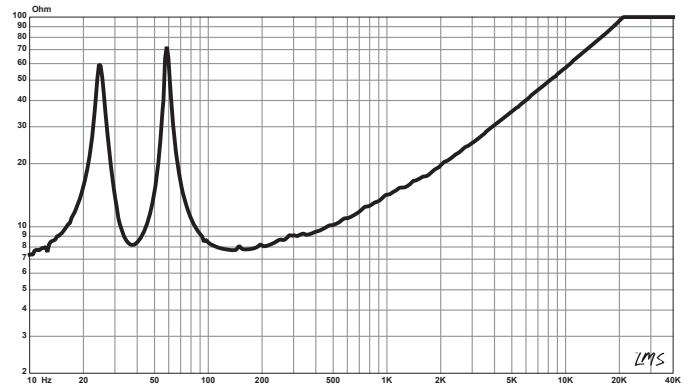
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High Performance, Single 18" Subwoofer

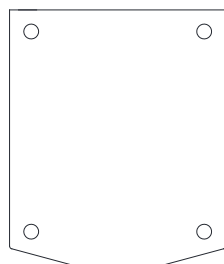
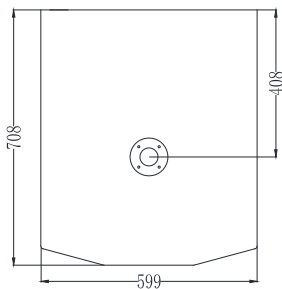
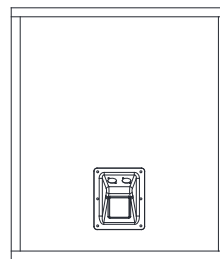
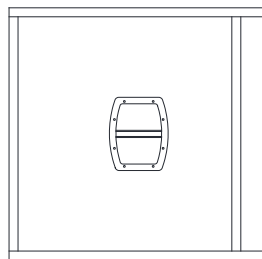
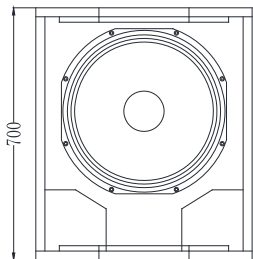
## Frequency Response



## Impedance Response



## Dimensions



ENNE

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