RANGE OF PRODUCTS

SProfessional Loudspeaker Systems

DESCRIPTION



S-12, TWO WAY PASSIVE LOUDSPEAKER

FEATURES

- 2Way Full Range
- Electronically Controlled
- Cabinet made from polypropylene and special high-techmaterial in large injection mold.
- 12" woofer with 50mm voice coil
- Heavy duty protective grill
- Special high frequency protection
- Rotatable 90°x60° dispersion horn
- Arrayable vertically and horizontally

The MK-12 loudspeaker system is a compact device designed to perform in a wide range of public address and sound reinforcement applications. It is a 2Way passive system consisting of one proprietary 12 inch low frequency drivers and a high frequency driver with a 90x60 degrees horn, housed in a vented enclosure.

The enclosure is black and fitted with two M8 screws on top and bottom, and one M8 screws on each side. The front of the speaker is protected by a heavy duty expanded metal grill. The MK-6 loudspeaker is designed to operate with the P 211 MK - E processor unit which contains speaker sense, drivers protection, amplitude and phase response alignement circuitry, optimized for the loudspeaker.

The P211 MK - E processor, allows the loudspeaker to be operated at full capacity with maximum fidelity and reliability.

IDEAL FOR

Pubs,

Clubs, Discos,

Restaurants,

Conference rooms,

Multimedia,

Malls

PROFESSIONAL LOUDSPEAKER SYSTEMS

TECHNICAL DATA

Frequency response 60 - 18'000 Hz ± 3dB

Sensitivity 97 dB 1W / 1m.

Maximum SPL Continuous 122dB, Peak 128dB

Power Handling

 $\begin{array}{ll} \text{Continuous} & 350 \text{ W} / 8 \Omega \\ \text{Peak} & 700 \text{ W} / 8 \Omega \end{array}$



RANGE OF PRODUCTS

SProfessional Loudspeaker Systems

SPECIFICATIONS

E\S-12 2Way passive loudspeaker

MK-12 2Way passive Compact Full Range

Frequency response (1)	60 - 18'000 Hz ± 3dB
Maximum SPL (2)	continuous 122 dB - peak 128 dB
HF Distribution pattern	
Horizontal / Vertical	90° (-6dB points) / 60° (-6dB points), 1KHz
Transducers	
Low frequency	1 x 12" cone driver AP 12 - 8Ω, 300W
High frequency	1 x 1" high frequency driver, AP HFD 01 - 8Ω, 50W
Crossover	LO: 1.5KHz 18 dB / octave, HI: 1.5KHz 18 dB / octave
Nominal impedance	8Ω
Enclosure	0,01 m3, vented
Size / Weight	410 x 630 x 330 mm (W x H x D) / 19 Kg.
Finish	black
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