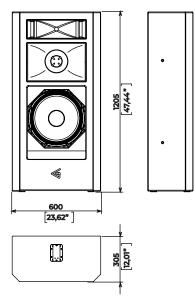
MAIN SPEAKERS Series



M15-C

M15-C is a high-precision center speaker for the MAG Theatron PERFORMANCE main screen array. It is based on a long-excursion 15-inch woofer, a dedicated MF 6.5-inch driver for superb speech clarity, and an HF driver with extremely low distortion. With horn coverage being horizontally symmetrical, M15-C is matched perfectly with M15-L and M15-R.



CONNECTIONS

Use a Hi-pass filter to prevent speaker damage and distorted sound by eliminating low non-audible frequencies in the input signal.

Do not exceed the input powers, abovementioned in the specifications, while exploiting the speaker system.

The speaker system comes with banana terminals for connection to the amplifier. $% \left({{{\rm{D}}_{{\rm{m}}}}} \right)$

SAFETY INSTRUCTIONS

1. Do not pour liquids on the speaker system - this may cause driver cone destruction and an unappealing speaker appearance. Do not allow direct sunlight on the speaker cone - this will reduce its resource dramatically. For fire safety do not install the speaker system near open flames or heating elements.

2. Do not use the speaker system with the damaged connector or speaker cable - this is an electric shock hazard and fire hazard.

3. Make sure the speaker system is firmly set up on the ceiling, stage, or wall (where applicable).

4. While setting the speaker system up on a slope or slippery surface, make necessary arrangements to avoid its movement due to its vibration.

5. This loudspeaker system is capable of delivering a significant sound pressure level. To avoid permanent or temporary hearing damage or loss, prolonged exposure to sound pressure levels exceeding values over 90 dB should be limited.



SPECIFICATIONS

Frequency response (±3 dB)38 - 20000 HzFrequency range (-10 dB)35 - 22000 HzMax continous SPL126,5 dBMax peak SPL132,5 dBSensitivity (1W/1m half-space)98 dBHigh-frequncy driver1-inch (1,75-inch voice coil) titanium dome
Max continous SPL126,5 dBMax peak SPL132,5 dBSensitivity (1W/1m half-space)98 dBHigh-frequncy driver1-inch (1,75-inch voice coil)
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space) 98 dB 1-inch High-frequncy driver (1,75-inch voice coil)
High-frequncy driver (1,75-inch voice coil)
Mid-range driver 6,5-inch, (1,75-inch VC) horn loaded
Low/Mid frequency woofer 15-inch, (3-inch voice coil)
Coverage 90° H x 40° V Coverage Control HF horn horizontal axis panned straight
Nominal impedance 4 Ohm
Power rating 700 W
Connectors Banana terminal
A x M8 points for Autishock wall mount- ing
Dimension (W x H x D) 600 x 1205 x 305 mm
Net weight 45,6 kg