Technical Data Sheet
CX-5008

Introduction

A full range speaker enclosure made from premium Russian ply with custom drive units which give a wide bandwidth and an exceptionally smooth response, making it ideal for the demands of today's modern programme material. Industry standard flying points are fitted as standard for ease of installation and integration into multiple arrays. Its computer-aided design ensures accurate tuning of enclosures for maximum output and tailored bottom response. Great attention has also been given to panel bracing to reduce resonances so increasing sonic definition and authority.

Warning

To avoid damage to the drivers, never overload the speakers for a long period of time.

Features

- Durable textured black paint finish
- 12 hanging points
- Powerful low frequency, rich elasticity, crisp vocal penetration
- Coated steel grille lined with special material to prevent ingress of foreign particles for maximum protection
- Active electronic protection fitted to prevent overlaod to H.F. units
- Crossovers optimally designed to give smooth and balanced integration of drivers
- Speaker plugs fitted for reliability and maximum power transfer from the amplifier
- Top hat fitted for maximum versatility in mixing and matching enclosures
- All fittings rebated for easier stacking and arraying

Steel bar handles fitted as standard

Technical Specification

Power rms :	500W
Peak power :	800W/5 Min
Woofer :	1 x 375mm (15")
Tweeter:	Compression Driver with 72mm dia Titanium Diaphragm
Impedance :	8 Ohm
Freq. response :	45Hz - 18KHz (-3dB)
Freq. response :	40Hz - 20KHz (-10dB)
Sensitivity :	97dB/1M/1W
Dispersion:	90° x 60° (HxV)
Connectors:	2 x Speaker (NL 4)
Dimensions :	805 x 500 x 500mm
Weight :	43.5kg
Rigging:	12 x M10 hanging Points

Applications

Nightclubs - Bars - Cinemas - Live Events - High Volume Music Applications

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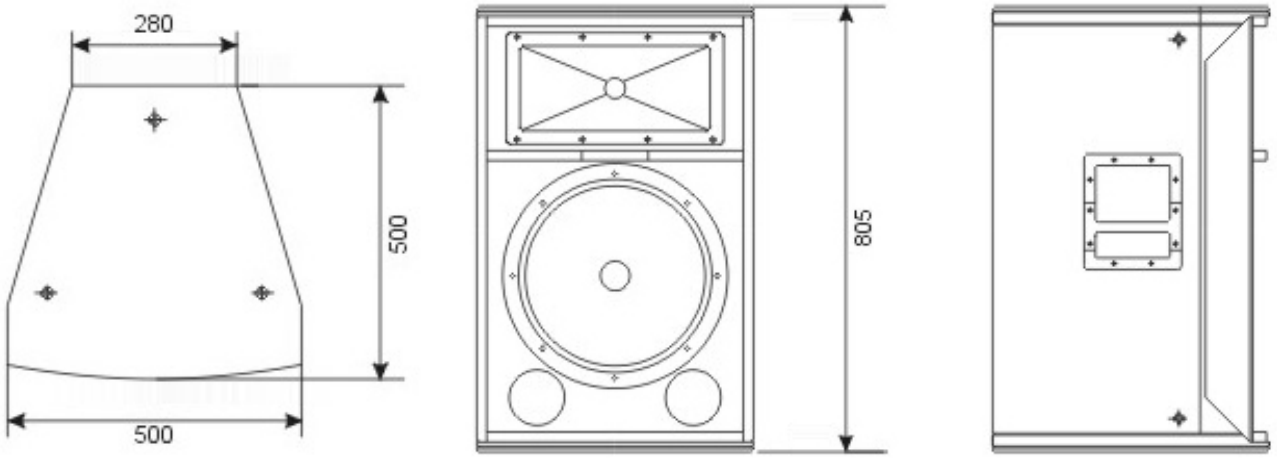
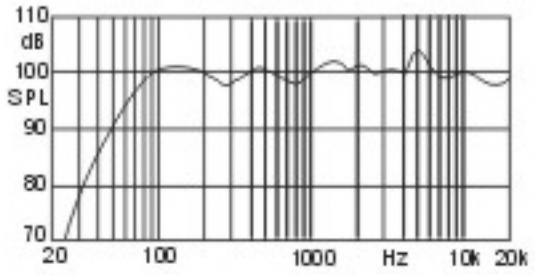
Views

CODE: 170.211

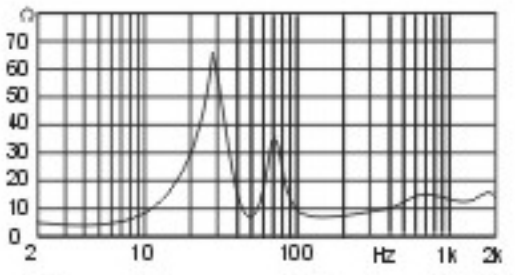


Technical Measurements

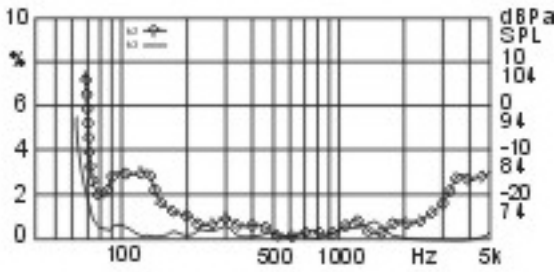
Frequency response Magnitude



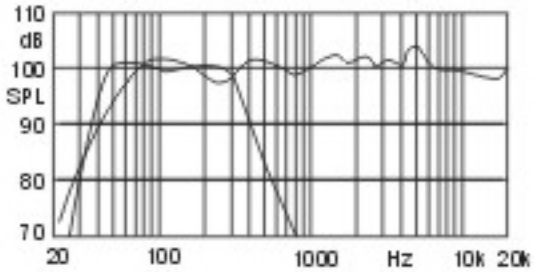
Impedance Magnitude



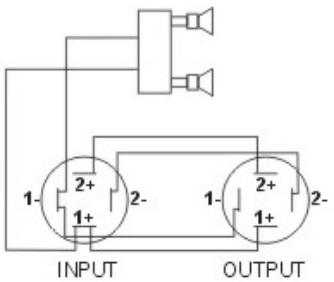
Distortion Magnitude



Combination Magnitude



Connection



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