

CARYS C6 Preliminary information.



Medium
Throw <45m



80Hz - 20kHz



Cardioid



Complete
Solution

Carys C6 is a high-performance passive column loudspeaker offering line-array power and directivity in a convenient, discreet design.

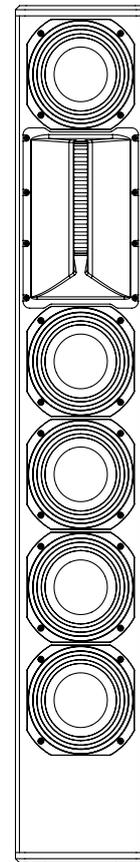
The first system in its class to employ 6" drivers, Carys C6's acoustic output is augmented by the use of Tetracoil Double Voice Coils to achieve an impressive peak SPL, while its unique design gives extremely broad, smooth horizontal coverage and tight vertical pattern control. As a naturally cardioid column solution, Carys C6 delivers exceptional intelligibility and clarity, even when deployed close to walls or corners.

The C6 column has a quick lock system for secure connection onto a C15LSa (active) or C15LS (passive) LF/Sub, creating a plug n' play full range solution. The self-powered C15LSa provides power to the C6 for maximum convenience, while C15LS is ideal when using C6 with AUDIOFOCUS A-series rack amplifiers.

Carys C6 is built in Belgium by skilled craftspeople and state-of-the-art machinery before being coated in tough, weather-resistant polyurea to safeguard your investment.

Technical specifications

Description	High performance column PA system
Transducers	HF: 1 x 6.5" AMT • LMH: 2 x 6" • LF : 3 x 6"
Frequency range (-6dB)	80 Hz- 20 kHz
Nominal directivity (-6dB)	H: 120° • V: +5°/-20°
SPL peak (1)	135.5dB preliminary
Processing	Dedicated AUDIOFOCUS SCiO presets
Rigging	M6 threaded inserts for rigging accessories (wall mount, rigging bar)
Connectors	2 x 4-point speakON (top + bottom options for discreet cabling in fixed installations)
Nominal Impedance	8 Ohm
Rear cardioid rejection	10dB average from 63 to 500Hz
Dimensions (H x W x D)	1267 x 197 x 245 mm • 49.88 x 7.76 x 9.65 inches
Weight	22.5kg / 49.6lbs
Finish	Highly resistant polyurea coating
Cabinet	High grade birch plywood



(1) Peak level measured at 1m full space, max 3dB compression using multi-tone

Subwoofers

CARYS C15LSa

Combined LF / Sub + amplifier solution for Carys column systems



Ref. : 48213

CARYS C15LS

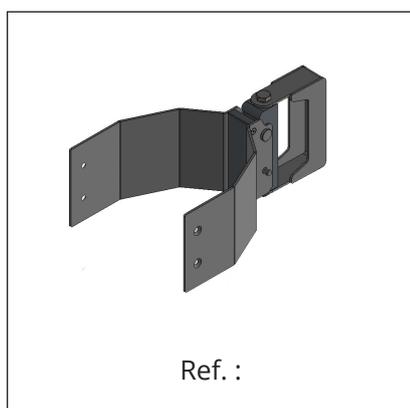
Combined LF / Sub solution for Carys column systems



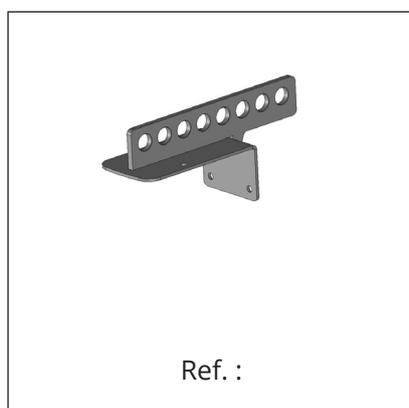
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Rigging accessories

Wallmount Column

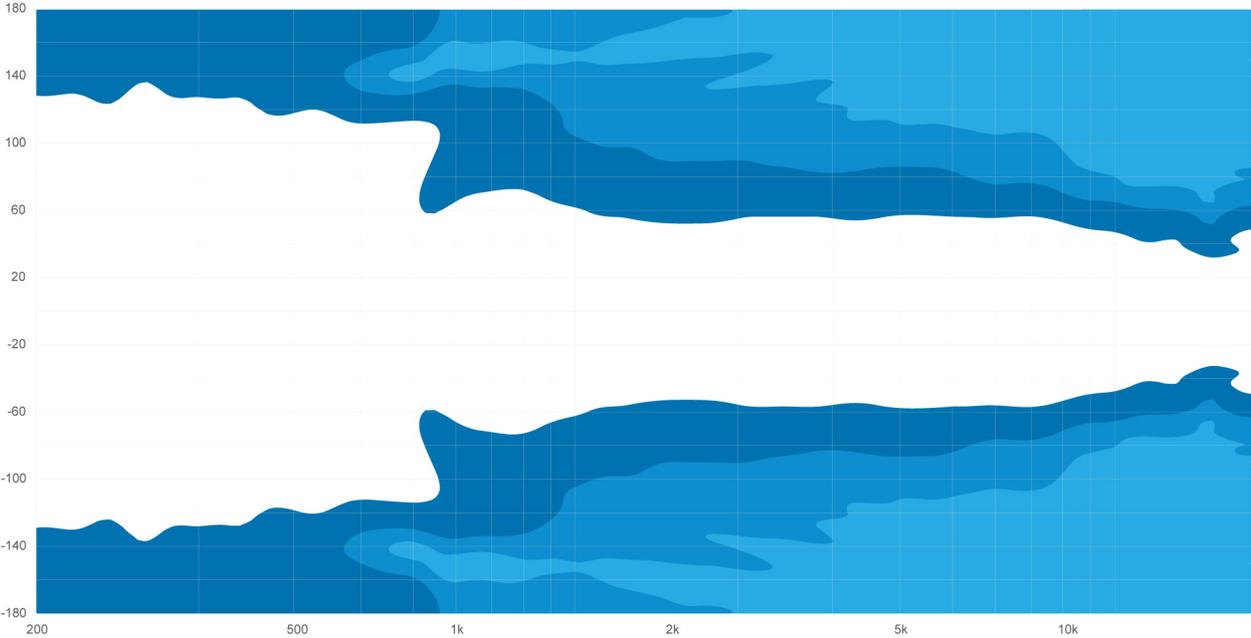


Topmount Column

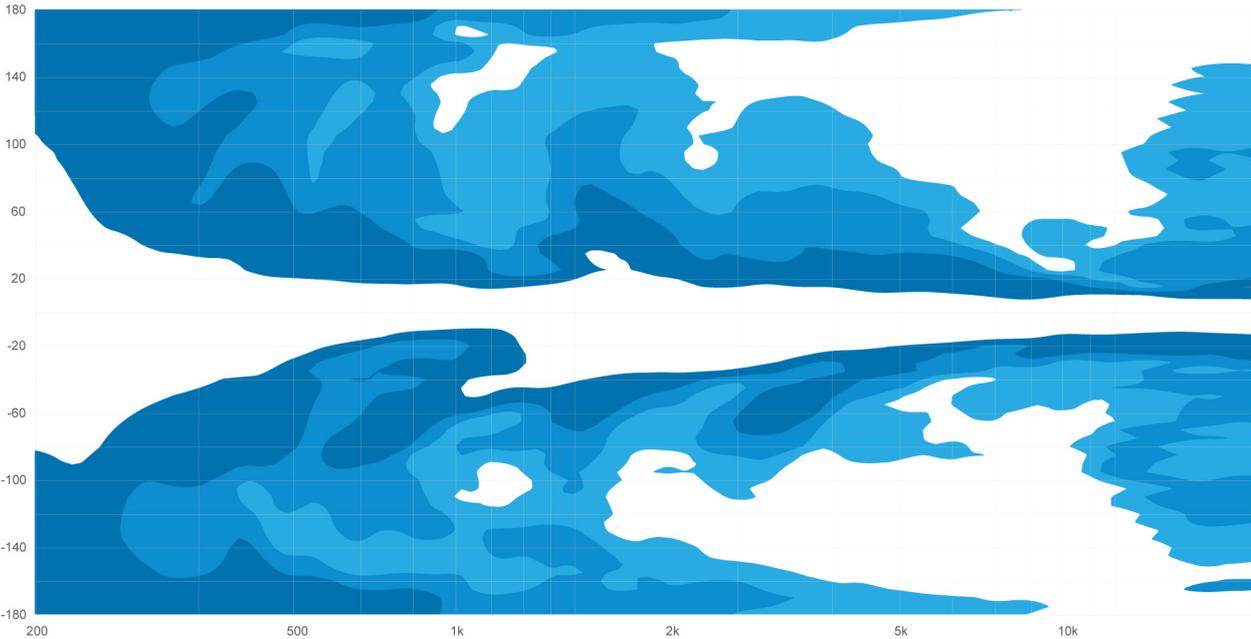


Beamwidth

CARYS C6 Horizontal beamwidth



CARYS C6 Vertical beamwidth



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