



PRESS RELEASE

Castle adds Columns to Compact range

Castle has today released information on the new Castle Compact Column loudspeaker which joins the Compact range of Castle loudspeakers.

The Castle Compact Column (CCC) adds a floor standing loudspeaker to the range for those customers who require that little extra in the way of dynamics and control. The CCC will be available now at a cost of £550 per pair.

The CCC can deliver superb musical performance from two or multi-channel sources as well as delivering movie soundtracks with the subtlety, drama and visceral impact the movie director, sound designers and engineers heard in the studio. It is voiced to match the timbre of the Compact range to allow seamless surround sound effects.





The high-precision real-wood hand-finished cabinets are manufactured in Castle's factory in picturesque Skipton, Yorkshire where the systems are assembled, and fully tested - allowing Castle to offer a five year guarantee. The speakers are available in a choice of eight real-wood finishes plus silver.

The cabinets are fully braced to deliver tight bass and heavily damped with bituminous pads to dramatically increase the signal to noise ratio.

The CCC includes two 4.5in Klippel® optimised bass/mid drivers. They have four-layer voice coils, low-coloration woven glass fibre cones and copper caps in the magnet system.

The 3/4in radiating area tweeter has a Neodymium magnet, a ventilated coated fabric dome and a precision surround that allows an extended response up to 40 kHz.

The drivers are knitted together with a 4th order acoustic Linkwitz-Riley topology crossover with selected twinned Polypropylene capacitors.

Specifications

Frequency Response	50Hz – 40 kHz
Nominal Impedance	6 ohms
Amplifier requirement	15 – 100 watts
Cabinet design	Heavily damped and braced rigid construction
System type	Reflex enclosure
Bass units	2 x 110 mm Klippel optimised bass/mid units
Tweeter	20 mm soft dome with neodymium magnet
Room positioning	near wall
Dimensions (H)	875 mm (including plinth but excluding spikes)
(W)	140 mm
(D)	190 mm (excluding grill)