

Cabasse



MC170 SERIES



ACOUSTIC EMOTIONS

Cabasse, the name for French audio since 1950, has always been focused on one goal: perfection in sound reproduction. Facing the ocean, the Cabasse Acoustic Center houses all the skills and technical means necessary for innovations in acoustics. Equipped with one of the world's most accurate anechoic chambers, laser based measurement devices and state of the art simulation equipment; the Cabasse R&D team is capable of engineering some of the most advanced audio systems helping audiophiles discover and share, in the comfort of their own homes, all the emotions of music.

Cabasse

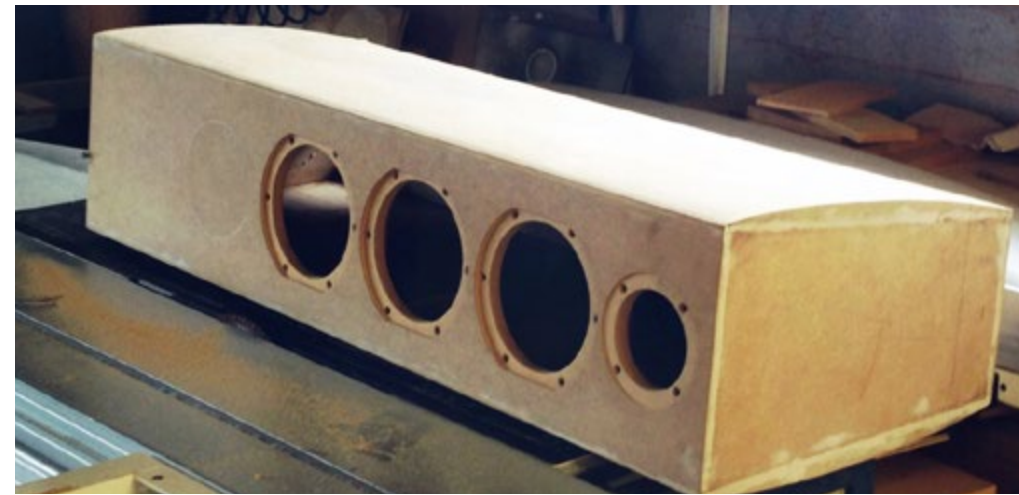





THE CABASSE QUALITY

The MC170 range, like all the products bearing the Lissajous logo, benefits from the closest attention to detail during the technical development and the listening certification made in our Brittany based facilities facing the ocean near Brest.

Grilles with invisible magnetic fixings, hi-tech terminals and vertical 360° port: every detail reflects with style the great care given to the MC170 range.





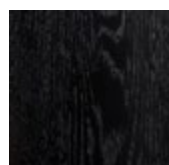
JERSEY

EBONY BLACK, NATURAL OAK

THE MC170 RANGE
OFFERS THE CHOICE
BETWEEN TWO FINISHES:
EBONY BLACK AND
NATURAL OAK



NATURAL OAK



EBONY BLACK



COAXIAL MIDRANGE TWEETER

The new two-way midrange/tweeter of the MC170 range is a development of the unit responsible for the continuous success of the Cabasse Eole coaxial satellite. It offers a faithful reproduction of timbres and provides a soundstage with unrivaled realism and depth in its price segment, for both stereo and multichannel use.



HIGH EXCURSION WOOFERS

The shape of the 17cm (6.7in) drive unit was specifically designed by Cabasse for maximum mechanical rigidity and low frequency use, which results in a deeper bass without coloration. The voice coil mounted on Kapton is perfectly ventilated: high power handling and its acceleration abilities are outstanding.



HDSE FILTERS

The Cabasse measuring protocol in the anechoic chamber takes into account measurements on the listening axis and at 360° for perfect control of the directivity and global power output in keeping with the Cabasse HDSE principle (Homogeneous Distribution of the Sonic Energy).

Direct and reflected sounds are homogeneous, the sound stage wide and stable.





THE MC170 TERMINALS SELECTED BY CABASSE OFFER THE BEST CONTACT AND TIGHT CONNECTION QUALITIES TO ENSURE THE OPTIMUM FUNCTIONING OF THE PARTNERING AMPLIFIERS



D O W N F I R I N G 3 6 0 ° V E R T I C A L P O R T

The Jersey floorstanders are fitted with a vertical port, down-firing and radiating over 360° near floor level.

This sophisticated technical solution eases speaker positioning, brings purer and deeper low-frequencies for sonic experience that is always lively and dynamic.



JERSEY



JERSEY

The Jersey MC170 offers all the key Cabasse features in an innovative but affordable three-way set-up. The new two-way coaxial driver and new twin woofers present a wide smooth dispersion and uncompressed sound reproduction, homogeneous in every direction. They impress with their easy sonic integration and musical versatility, where the extended, dense and precise low frequencies enhance the richness and refinement of the mid and high ranges.



ANTIGUA

Either placed on shelves or on stands, the compact Antigua MC170 loudspeakers impress with their easy sonic integration and musical versatility. This three-way speaker is fitted with a new coaxial two-way driver, for a wide dispersion and uncompressed sound reproduction, homogeneous in every direction.



SOCOA

The Socoa MC170 centre speaker is a perfect fit with the rest of the MC170 range for a full multi-channel system. The HDSE filter gives a perfect acoustic fusion between the speakers to create a lively and realistic three-dimensional sonic image.



ORION

With Orion MC170, the low frequency effects share with the main channels the same dynamic range and control. The 360° down-firing port simplifies discreet positioning in room.

Position	Floorstanding	Bookshelf	Center	Subwoofer
Speaker Type	3	3	3	1
Woofer	2 x 17 cm 17TN20	1 x 17 cm 17TN20	2 x 13 cm 13TN20	1 x 21 cm 21MT
2-way coaxial driver	Coaxial 10T15MC	Coaxial 10T15MC	Coaxial 10T15MC	-
Crossover	700 Hz - 3 600 Hz	700 Hz - 3 600 Hz	700 Hz - 3 600 Hz	High pass 30-180 Hz
Frequency response (open space)	57 - 20 000 Hz	60 - 20 000 Hz	64 - 20 000 Hz	35- 200 Hz
Sensitivity 2,83v / 1 m	90 dB	88 dB	88 dB	Active loudspeaker
Nominal impedance	8 ohms	8 ohms	8 ohms	Active loudspeaker
Minimal impedance	3,2 ohms	3,2 ohms	3,2 ohms	Active loudspeaker
Nominal power handling	100 W	75 W	100 W	200 W
Peak power handling	700 W	550 W	700 W	400 W
Dimensions (h x w x d)	99 x 21 x 30 cm	40 x 23 x 30 cm	18 x 50 x 38 cm	41.5 x 30.5 x 43 cm
Weight	15 kg	9 kg	10 kg	16.5 kg
Finishings	Black Ebony, Natural Oak	Black Ebony, Natural Oak	Black Ebony, Natural Oak	Black Ebony, Natural Oak



DIGITAL ENHANCEMENT OF ACOUSTICAL PERFORMANCE

Connect your Cabasse MC170 loudspeakers to a Stream AMP100 amplifier and benefit from the DEAP unique sound optimisation.

Select your MC170 models from the list, confirm their position in room and let DEAP optimise your system.

Either free standing, against a wall, even placed in corners, your MC170 loudspeakers will match your aesthetic requirements and fulfill your musical expectations with unrivalled performance.

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