ARES EXCEL



Speaker compact-size with cabinet shape designed to get best driver sound emission. Small size of Micra III and Ares should not deceive you, they can reproduce live musical experience with great realism and transparency, recreating the full spectrum of information recorded during musical event.

Easy to place in any home environment the book-shelves Micra III and its floorstanding version Ares will surprise you for the "big" sound they are able to return and for their versatility when matched to your audio system.

Innovative technology on drivers&crossover is peculiar to Diapason speakers design.

Diapason Direct Drive technology is used for direct connection from the amplifier to the bass driver without the use of a lowpass filter in the crossover, giving grater transient speed in low frequency range. Drive units are made by the best manufacturers to strict Diapason specifications. Only materials which have been thoroughly tested are used, to ensure the best acoustic performance and to allow ease of driving by any kind of amplifier.

The high-pass crossover circuit is hard wired with Van den hul CS cable in oxygen-free silver coated copper, eliminating deleterious sonic effect of printed-circuit boards.

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SPECIFICATIONS

Frequency response: 45/20.000 Hz

Bass driver: Ø 110 mm polymetylpentene Diapason Direct Drive

Tweeter: Ø 26 mm silk soft dome

Efficiency: 88 dB/1W/1m

Freq. crossover: 4.400 Hz

Nominal impedance: 6 Ohm

Min impedance: 3,3 Ohm/200 Hz

Type: posterior load reflex

Finish: walnut veneer wood

Weight per speaker: 9 Kgs

Dimensions speaker (W X D X H): 166x190x940 mm