

auditor *M*

Il suffisso "M" indica un progetto di ottimizzazione del piccolo due vie tramite l'applicazione delle novità tecnologiche già introdotte e testate con Elipsa.

Auditor M racchiude in sé tutta la tradizione Sonus faber nel campo dei diffusori compatti, avvalendosi di componentistica pregiata e di una rete di cross-over minimale con un blando taglio a 6 dB per ottava, al fine di ricreare un suono di musicalità sopraffina e dall'indiscutibile fascino.

The suffix "M" indicates a project for the optimization of the little two-way unit with the application of new technologies already introduced and tested with Elipsa.

Auditor "M" embodies the Sonus faber tradition in the field of compact loudspeakers, making use of top-quality components and a minimal crossover network. Auditor M employs a gentle 6dB per octave roll off in order to create a refined sound, a musicality of unquestionable charm.

FINISH:

Natural maple or light graphite multicoated with medium gloss ecologically sensitive lacquer.

DIMENSIONS:

353 x 202 x 365 mm (HxWxD).

WEIGHT:

18,4 Kg per pair – net weight / 22,3 Kg per pair – shipping weight.

OPTIONAL DEDICATED STAND:

Dimensions: 710 x 310 x 415 mm (HxWxD).

Weight: 22,6 Kg per pair - net weight / 26,4 Kg per pair - shipping weight.

SYSTEM:

2 way vented box loudspeaker.

CABINET:

Lute shape design, combination of sandwich construction obtained using hand selected wood layers and solid maple, quality graded and oriented for carefully optimized resonances and standing waves control.

TWEETER:

25 mm ultra dynamic ring radiator-driver.

MID-WOOFER:

150 mm cone driver with Symmetric Drive Motor System and selected black wood fiber cone, high resolution, treated for break-up control.

Dynamic linear suspension. Sonus faber exclusive.

CROSS-OVER:

Non-resonant first order design, optimized phase characteristics for optimal space / time performance, cross-over point 2.500 Hz.

FREQUENCY RESPONSE:

50 Hz – 30.000 Hz, tuning ports included.

SENSITIVITY:

88 dB SPL (2,83 V/1m).

NOMINAL IMPEDANCE:

4 ohm.

POWER HANDLING:

40W – 150W, without clipping.

