

ProAc RESPONSE ONE SC



A radical refinement of the internationally acclaimed Response One 'S', the new Response One 'SC' takes miniature loudspeaker performance into a new dimension.

This latest model incorporates a sensational new bass/midrange unit, manufactured exclusively for ProAc. This driver features an innovative copper magnet and phase plug assembly which has produced startling sonic improvements, particularly in the midrange. Equally important is the introduction of a highly damped, completely transparent cone which marries extreme rigidity to exceptional lightness. The effect of this unique combination is a dramatic lowering of distortion together with a flattening and extension of the frequency response.

Housed in a highly damped cabinet, this dynamic bass/midrange driver, working in tandem with an equalised reflex port, produces exceptional bass extension with greatly enhanced soundstaging and detail. A modified high quality crossover network integrates the bass/midrange output smoothly with that

ProAc RESPONSE ONE SC

An exciting breakthrough
in miniature loudspeaker
performance

 **ProAc**
perfectly natural



ProAc **RESPONSE ONE SC**

of the dome tweeter, providing seamless reproduction throughout the entire frequency range. But perhaps the most important advance has been in the midrange area. The incorporation of this new bass/midrange drive unit has resulted in a smooth and expansive midrange, completely free of any colouration. Indeed, independent listeners have commented that this is midrange performance of electrostatic quality.

No expense has been spared in the design and construction of the Response One 'SC'. The result is an outstandingly fast, powerful and accurate delivery combined with midrange quality seldom experienced from a box loudspeaker. Finished in a range of exquisite real wood veneers, the Response One 'SC' represents a milestone in compact loudspeaker performance at the highest level.

The full potential of these thoroughbred designs will only be realised through the use of the highest quality partnering equipment.



Specification

Nominal Impedance	8 ohms
Recommended Amplifiers	20 to 100 watts
Frequency Response	38hz to 30Khz
Sensitivity	86db linear for 1 watt at 1 metre
Bass/Midrange Driver	New five inch unit with special transparent cone. Copper magnet assembly and phase plug mounted on die-cast chassis. High temperature voice coil.
Tweeter	ProAc three quarter inch dome unit, with honeycomb - wound voice coil. Special damping and ferrofluid-cooled coil assembly.
Crossover	Finest components on dedicated circuit board. Multistrand oxygen-free copper cable throughout. Split for optional bi-wiring and bi-amping.
Dimensions	12" (305mm) high 7" (178mm) wide 9¼" (235mm) deep
Weight	18lbs (8kg)/cabinet
Mode	Stand mounted
Grille	Acoustically transparent crimplene
Finish	Available in the following real wood veneers: Black Ash, Maple, Cherry, Mahogany, Yew, Ebony, Bird's Eye Maple

* Due to our policy of continuous improvement specifications are subject to change without notice. Cabinets pictured are finished in Ebony real wood veneer. Since wood is a natural product both colour and grain patterns may vary.