Bowers & Wilkins Nautilus™



## **Design Classic**

Now recognised as a design classic, the original Bowers & Wilkins Nautilus is not just our flagship product, but the very pinnacle of technological innovation to which all others must aspire. It is the result of a groundbreaking, five year research and development programme to achieve, as near as possible, the perfect loudspeaker.

The Bowers & Wilkins Nautilus has been greeted worldwide as an outstanding loudspeaker which will shape the direction of the audio industry well into the new millennium. Already sought after by cognoscenti, it has been unashamedly designed with the serious audiophile in mind, not only because of its size and shape but also because of its active design - the crossover network is positioned between the pre and power amplifiers. This means that a full Nautilus system needs one stereo pre-amplifier and eight monobloc or four stereo power amplifiers per pair (amplifiers of 100 watts upwards are recommended, with 500 watts being the optimum for the low frequency drive unit).

Price £55,000 per pair

## **Technical Specifications**

**Technical features** Nautilus™ tube loading

Active crossover

Description 4-way tube-loaded loudspeaker system

**Drive units** 1x 300mm (12 in) aluminium cone bass

1x 100mm (4 in) aluminium/polymer sandwich cone lower midrange

1x 50mm (2 in) aluminium dome upper midrange 1x 25mm (1 in) aluminium dome high-frequency

-6dB at 10Hz and 25kHz Frequency range

40Hz - 20kHz ±1dB on reference axis Frequency response

Dispersion Within 2dB of response on reference axis

Horizontal: over 60° arc over 10° arc Vertical:

**Crossover frequencies** 220Hz, 880Hz, 3.5kHz

Power amplifier requirements 4 channels per speaker, rated

100W - 300W continuous into  $8\Omega$  on unclipped programme

(each channel to have identical gain and phase)

Dimensions Height: 1210mm (47.6 in)

Width: 430mm (16.9 in) Depth: 1105mm (43.5 in)

Net weight Speaker: 44.5kg (98 lb) Plinth.

42kg (92 lb) 86.5kg (190 lb)

Finish Midnight Blue, Black, Silver

## Bowers & Wilkins

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without notice in line with technical developments