DM310

Stand-mount/Bookshelf loudspeaker system

Product Summary

- The DM310 is a completely new two-way vented box system designed to provide improved performance for domestic hi-fi users through lower coloration, higher power handling and greater dynamics.
- The 8in low frequency drive unit features a critically contoured re-inforced polypropylene diaphragm, which is coupled to an energy damping PVC surround resulting in lower coloration.

Technical highlights

- The use of a aluminium domed tweeter immediately distinguishes the two models. The specially created 25mm (1in) tweeter enables high power handling to cope with the heavier usage imposed on modern hi-fi systems. Frequencies in excess of 20kHz are within its range.
- Subtle changes to the cabinet such as the tweeter plate, and bevelled front edges of the cabinet, help produce a dramatically more even frequency response. The B&W tradition of attention to detail manifests itself other features, such as the reinforced low-frequency driven diaphragm, the rigid die-cast chassis, and the provision for bi-wiring or bi-amplification.



Description	2-way 4th order, ported bass reflex	Frequency Response	70Hz - 20kHz ± 2dB on reference
Drive Units	digital monitor system with bi-wiring/bi-		axis
	amplification facility	Sensitivity	90dB spl(2.83V 1m)
	1 x 26mm high-frequency with metal	Nominal Impedance	8 ohms
	dome	Power Handling	25W - 100W into 8 ohms on
	1 x 200mm bass/midrange with rigid		unclipped programme
	die-cast chassis, reinforced propylene	Dimensions	Height: 477mm Width: 262mm
	diaphragm and 31mm high temperature		Depth: 220mm
	voice coil	Finish	Anthracite, black ash or walnut vinyl

