



Xarus

Wharfedale

Xarus



XR 1000



XR 2000

XR 3000

XR 3500

performance technology

State-of-the-art technology has been used throughout Series Xarus to create nothing short of class-leading sound. High-flux Neodymium magnets are used to increase the possible frequency response well into the inaudible spectrum adding to accuracy and presence. The tweeters use a textile dome with a ferrofluid cooled voice coil to sustain maximum performance over long durations. Slightly elliptical, high excursion 'curvilinear' polypropylene cones keep distortion well under control even at extreme SPLs with 'flexaura' surrounds to ensure bass never becomes unwieldy, just rich and deep. The reflex-loaded cabinet is tuned to each driver present, resulting in a balanced response throughout the audible range and front ported to allow easy room placement. All the drivers are magnetically shielded for use in close proximity to televisions - ideal for home cinema and all models except the XR-1000 can be bi-wired and bi-amped for the ultimate music and movie experience.

high octane acoustics

Series Xarus is not for the faint-hearted. Powerful and dynamic, all models in the range can produce exceptional sound pressure levels with even modest amplification.

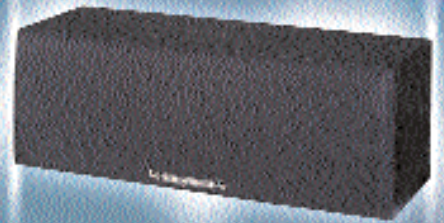
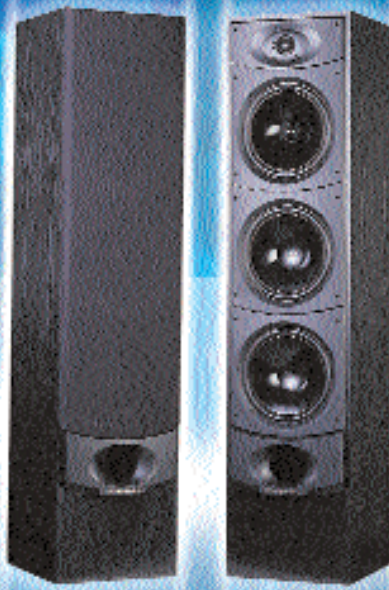
Surefooted and robust, they plumb the depths of the frequency spectrum with control and precision to create a fully immersive hi-fi experience. They go way beyond the 'Nightclub' or 'Cinema', offering levels of insight and delivery that only the most extreme systems are capable of.

Strong neodymium powered magnets steer state-of-the-art ferrofluid cooled tweeters to

crystal clear highs with a room-filling dispersion that is the envy of speakers many times the price. Only this kind of accuracy can produce a stereo image capable of placing each instrument and vocal precisely

high-excursion 'curvilinear' drive units dish out heart-stopping transients, starting and stopping instantly. An adrenaline fuelled roller-coaster ride through a detailed and well-defined soundstage

Whichever model suits your room dynamics, you can be assured of a performance that will leave you breathless and wanting more.



XR 4000

XR 5000

XR Centre

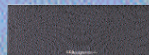
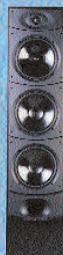
Features

- ✓ **Bi-Wirable terminals for improved sound quality**
- ✓ **Wide dispersion tweeter for large stereo listening area**
- ✓ **Some Models A/V Magnetically shielded**
- ✓ **Wall Hanging facility on XR1000 & XR2000 models**

Specifications



Model	XR-1000	XR-2000	XR-3000	XR-3500
Drivers				
Bass	5" 125mm	6" 150mm	8" 200mm	8" 200mm
Mid-Range	-	-	-	-
Tweeter	25mm Textile	25mm Textile	25mm Textile	25mm Textile
Power	100W	100W	120W	120W
Nominal Imp.	6 ohm	6 ohm	6 ohm	6 ohm
Sensitivity (1W at 1m)	87dB	88dB	88dB	90dB
Frequency Range at -6dB	60Hz to 20kHz	55Hz to 20kHz	50Hz to 20kHz	45Hz to 20kHz
Crossover Frequency	4.5k	4.5k	4.5k	4.5k
Frequency Fb	65Hz	60Hz	50Hz	48Hz
AV Shielding	Yes	Yes	Yes	-
Cabinet size mm (H x W x D)	286 x 172 x 192	380 x 210 x 225	620 x 250 x 290	800 x 250 x 290



Model	XR-4000	XR-5000	XR-CENTRE
Drivers			
Bass	8" 200mm	8" 200mm x 2	4" 100mm x 2
Mid-Range	8" 200mm	8" 200mm	-
Tweeter	25mm Textile	25mm Textile	25mm Textile
Power	150W	200W	100W
Nominal Imp.	6 ohm	6 ohm	6 ohm
Sensitivity (1W at 1m)	90dB	90dB	89dB
Frequency Range at -6dB	40Hz to 20kHz	30Hz to 20kHz	80Hz to 20kHz
Crossover Frequency	400, 4.5k	250, 4.5k	5.5k
Frequency Fb	45Hz	40Hz	60Hz
AV Shielding	-	-	Yes
Cabinet size mm (H x W x D)	800 x 250 x 290	1080 x 250 x 290	150 x 430 x 170

All speakers are suitable for use with 8 Ohm amplifier outputs. Specifications subject to change without notice. Errors & Omissions Excluded.

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