



FR135EX fullrange driver

## FEATURES

- large linear excursion
- Low distortion, fast transient
- 32mm voice coil
- Die cast frame
- Aluminum phase plug

Specifications		Magnet System	
Overall Dimensions	D146X73mm	Magnet system type	Neodymium
Net. Weight	0.98kg	Magnetic Gap Height	14mm
Nominal Power Handlng	40 W rms	B Flux Density	0.88T
Nominal Impedance	8 Ohms	Bl Product	5.027Tm
Sensitivity 1W/1M	85.1dB	Max Linear Excursion	5.0mm +/-
Frequency Response	50-26,000Hz *	T/S Parameter	
Resonant frequency	61.5Hz	Cms	0.887mm/N
Voice Coil		Sd	70.50cm <sup>2</sup>
Voice Coil Diameter	32mm	Vas	6.263 litre
Voice Coil Height	4mm	Mmd	7.205gm
Voice Coil Former	Black aluminum	Mms	7.546gm
Voice Coil Wire	copper ribbon	Qms	1.709
Number of Layers	1	Qes	0.692
DC Resistance	6 Ohms	Qts	0.493

\* The bass extend to 50Hz -3dB with 13 litre enclosure.

## SPL vs Freq

