

Fountek FW146

- die cast chassis
- aluminum cone
- +/- 2.9mm linear excursion

- 20mm voice coil
- high power handling
- low distortion, fast transition



Specifications		Magnet System	
Overall Dimensions	D146*73mm	Magnet system type	ferrite
Net.weight	1.265kg	Magnetic Gap Height	5.8mm
Nominal Power Handling	35W rms	B Flux Density	1.0T
Nominal Impedance	8 ohms	BL Product	6.065Tm
Sensitivity 1W/1M	86.1dB/W/M	Max Linear Excursion	3.6mm+/-
Frequency Response	45-4000Hz	T/S Parameter	
Resonant frequency	50Hz	Cms	1.142mm/N
Voice Coil		Sd	77.61cm ²
Voice Coil Diameter	26mm	Vas	9.8L
Voice coil Height	13mm	Mmd	8.543gm
Voice coil former	black aluminum	Mms	8.936gm
Voice coil Wire	copper round	Qms	3.508
Number of Layers	2	Qes	0.456
DC Resistance	6 Ohm	Qts	0.404

SPL vs Freq

