

### FW168 Midwoofer

- 6.5" midwoofer driver
- aluminum phase plug
- die cast frame
- hard aluminium cone
- 36mm voice coil
- low distortion, fast transition



Specifications		Magnet System	
Overall Dimensions	D168*79.5mm	Magnet system type	ferrite
Net.weight	1.76kgs	Magnetic Gap Height	5.8mm
Nominal Power Handling	50W rms	B Flux Density	1.0T
Nominal Impedance	8 ohms	BL Product	8.2Tm
Sensitivity 1W/1M	87.3dB/W/M	Max Linear Excursion	4.6mm+/-
Frequency Response	40-4000Hz	T/S Parameter	
Resonant frequency	45Hz	Cms	0.821mm/N
Voice Coil		Sd	119cm <sup>2</sup>
Voice Coil Diameter	36mm	Vas	16.5L
Voice coil Height	15mm	Mmd	13.955gm
Voice coil former	black aluminum	Mms	14.7gm
Voice coil Wire	copper round	Qms	3.246
Number of Layers	2	Qes	0.452
DC Resistance	7.2 Ohm	Qts	0.397

### SPL vs Freq

