

The Manufacturer of Professional Speaker

NEODYMIUM

WOOFER

D10F360

- 700 Watt Max Power
- 75.5mm (3 inch) voice coil
- 65Hz to 2.5KHz frequency response
- 97 dB 1W@1m sensitivity
- Neodymium magnet structure

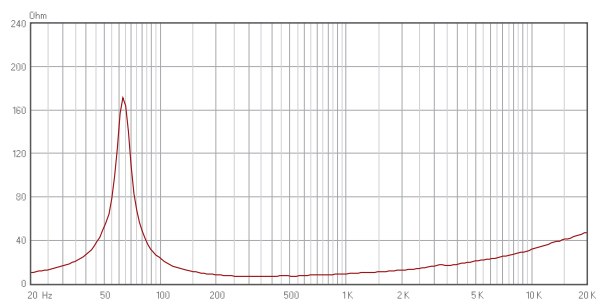
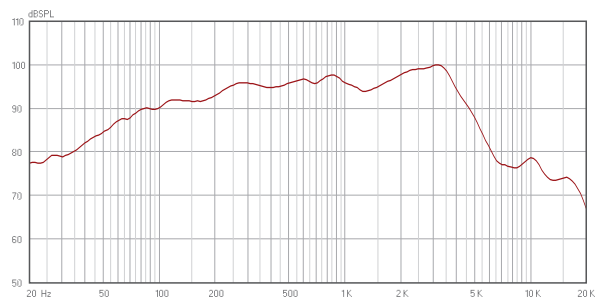


Specifications

Model	D10F360	
Nominal diameter	in.	10
Power handling capacity	W(AES)	350
Max power	Watts	700
Nominal impedance	Ω	8
Sensitivity (1W/1m)	dB	97
Frequency range	Hz	65-2.5K
Voice coil diameter	mm/in	75.5/3
Fs	Hz	64
Re	Ω	5.0
Qms		4.10
Qes		0.28
Qts		0.26
Vas	L	24
Mms	gr	42
Cms	mm/N	0.14
BL	Tm	18.0
Le	mH	0.40
Xmax	mm	4.5
nO	%	2.8
Sd	cm ²	346
Overall diameter	mm	262
Bolt circle diamete	mm	244
Baffle cut-out diameter	mm	230
Overall depth	mm	116
Net weight	Kg	3.8

- AES power is measured with 6dB crest factor continuous pink noise in 2 hours duration.
- Max power is defined as 3dB higher than the nominal rating.
- Sensitivity is measured at one meter at 2.83V and 8 ohm nominal impedance.
- All measurement of the speaker is done after a sufficient high level of 20Hz sine wave test.
- Xmas is defined at the BL drops by 18% of the original figure.

Frequency Response and Impedance Magnitude Curve



Dimension Drawings

