



**NEODYMIUM**

**WOOFER**

## D10F360N

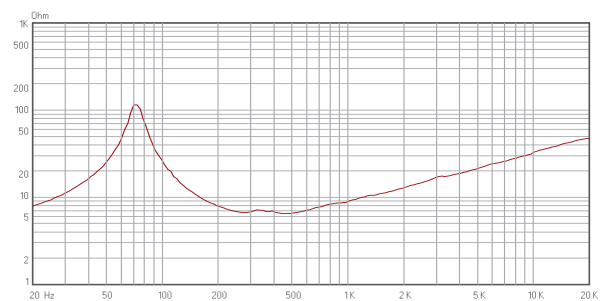
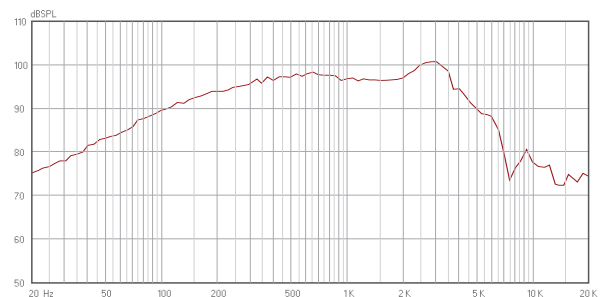
- 700 Watt Max Power
- 75.5mm(3inch) voice coil
- 65Hz to 2.5KHz frequency response
- 97 dB 1W@1m sensitivity
- Neodymium magnet structure

### Specifications

Model		D10F360N
Nominal diameter	in.	10
Power handling capacity	W(AES)	350
Max power	Watts	700
Nominal impedance	$\Omega$	8
Sensitivity (1W/1m)	dB	97
Frequency range	Hz	65-2.5K
Voice coil diameter	mm/in	75.5/3
Fs	Hz	68
Re	$\Omega$	5.2
Qms		7.47
Qes		0.30
Qts		0.29
Vas	L	17
Mms	gr	51
Cms	mm/N	0.1
BL	Tm	19.2
Le	mH	0.6
Xmax	mm	5.5
nO	%	1.8
Sd	cm <sup>2</sup>	346
Overall diameter	mm	262
Bolt circle diamete	mm	244
Baffle cut-out diameter	mm	230
Overall depth	mm	125
Net weight	Kg	3.2

- 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

