

K15G610

- 1300 Watt Max Power
- 99.5mm (4 inch) voice coil
- 45Hz to 2kHz frequency response
- 100dB 1W@1m sensitivity
- Ferrite magnet structure

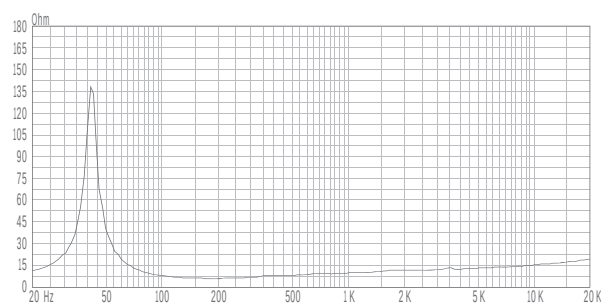
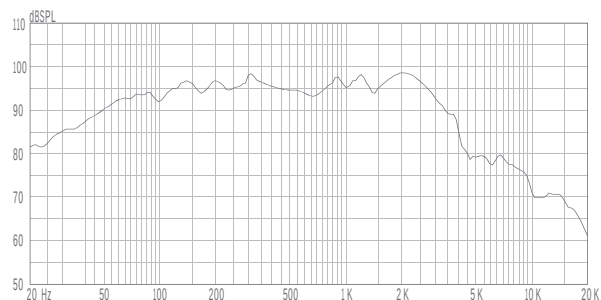


Specifications

Model		K15G610
Nominal diameter	in.	15
Power handling capacity	W(AES)	650
Max power	Watts	1300
Nominal impedance	Ω	8
Sensitivity (1W/1m)	dB	100
Frequency range	Hz	45-2K
Voice coil diameter	mm/in	99.5/4
Fs	Hz	45
Re	Ω	4.2
Qms		4.56
Qes		0.31
Qts		0.29
Vas	L	105
Mms	gr	118
Cms	mm/N	0.10
BL	Tm	21.6
Le	mH	0.46
Xmax	mm	5.6
nO	%	3.2
Sd	cm ²	855
Overall diameter	mm	390
Bolt circle diamete	mm	370-377
Baffle cut-out diameter	mm	362
Overall depth	mm	164
Net weight	Kg	11

- 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

