





ELECTRO ACOUSTIC SPECIFICATIONS

Nominal Chassis Diameter	6x9"
MAX Power*	300 Watts
RMS Power	100 Watts
Impedance	4 Ohm
Resonance(natural) Frequency	55 Hz
Frequency Response	50 Hz -30 KHz
Sensitivity	90 dB
Voice Coil Diameter	1" / 25.4 mm
Winding Material	CCA
Magnet Type	Neo / Ferrite
Magnet Weight	20.6 Oz
Cone Material	IMWRP
Surround Type	U Shaped Rubber

MOUNTING/SHIPPING INFORMATION

Overall Diameter	6.48 x 9.22"
Baffle cutout Diameter	219.39 x 121.56 mm
Baffle cutout Diameter	8.63 x 4.78 in
Mounting Depth	2.91 / 74 in/mm
Total Depth	3.35 / 85 in/mm
Net Weight(1 PC)	1.39 kgs
Shipping Weight (set)	3.65 kgs
Shipping Box(set)	395 x 290 x 125 mm

THIELE SMALL PARAMETERS

FS	55 Hz
Vas	24.26 L
RE	3.4 Ohm
Qms	6.43
Qes	0.93
Qts	0.815
BL	5.17 T/M
MMS	20.9 G
Xmax	5 mm
SD	210.5 cm ²
Efficiency	0.44 %
Le(1 KHz)	0.461 mH
EBP	59.1

FREQUENCY RESPONSE DATA



^{*} Peak power handling test. Pink noise butterworth filtered at 12 dB per octave with cutoff frequency of 100 Hz.

^{*} Please note that the frequency response measurements are supplied for comparison only and are not a measure of the low frequency performance which may be achieved in a fully optimised system.