

IT CAN NEVER



LOUD

RAGE6P



**6.5"**

Chassis diameter

**250 W**

MAX power

**95.7 DB**

Sensitivity

**90 HZ-6 KHZ**

Frequency response

**1.5"/38.6 MM**

CCAR voice coil

### ELECTRO ACOUSTIC SPECIFICATIONS

Nominal Chassis Diameter	6.5"
MAX Power*	250 Watts
RMS Power	125 Watts
Impedance	4 Ohm
Resonance(natural) Frequency	94 Hz
Frequency Response	90 Hz -6 KHz
Sensitivity	95.7 dB
Voice Coil Diameter	1.5" / 38.6 mm
Winding Material	CCAR
Magnet Type	Ferrite
Motor Disc Weight	30 Oz
Cone Material	Coated Paper
Surround Type	Dual U Shaped

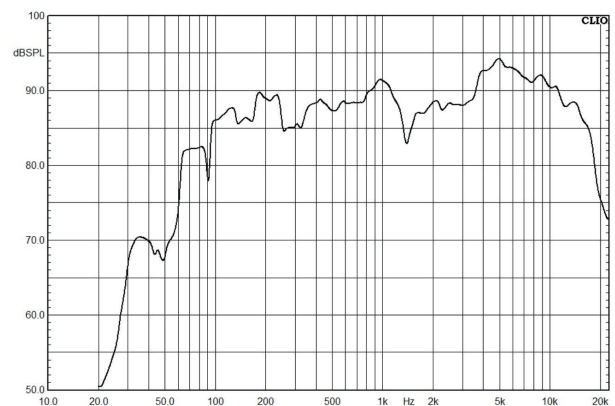
### MOUNTING/SHIPPING INFORMATION

Overall Diameter	6.5 / 165	in/mm
Baffle cutout Diameter	5.7 / 145	in/mm
Bolt Circle Diameter	5.9 / 151	in/mm
Total Depth	3.54 / 90	in/mm
Mounting Depth	3.3 / 83	in/mm
Net Weight(1 PC)	2.3 kgs	
Shipping Weight (set)	2.5 kgs	
Shipping Box(set)	190 x 180 x 110	mm

### THIELE SMALL PARAMETERS

FS	94 Hz
Vas	5.4 L
RE	3.4 Ohm
Qms	13.5
Qes	0.65
Qts	0.62
Cms	145 um/N
BL <sup>2</sup> /RE	14.4
MMS	16 G
Xmax (one way)	3.5 mm
SD	145.7cm <sup>2</sup>
Efficiency	0.7 %
EBP	145

### FREQUENCY RESPONSE DATA



\* Please enquire about alternative impedances.

\* A.E.S. power handling test. Pink noise bandpass filtered at 12 dB per octave with cutoff frequencies of 100 Hz and 3000 Hz. Driver mounted in free air, test signal applied at rated power for two hours.

\* 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.