



12" / 315MM
Chassis diameter

1000 W
MAX power

97DB
sensitivity

60-5000HZ
response Range

3" / 75.5MM
GSV inside-outside
voice coil

ELECTRO ACOUSTIC SPECIFICATIONS

Nominal Chassis Diameter	12/315 in/mm
MAX Power	1000 Watts
RMS Power	500 Watts
Impedance	8 Ohm
Resonance(natural) Frequency	60 Hz
Frequency Response	60-5000 Hz
Sensitivity(1W/1m)	97 dB
Voice Coil Diameter	3"/75.5mm
Windling material	GPI(inside-outside)
Magnet	112 Oz

MOUNTING/SHIPPING INFORMATION

Overall Diameter	12/315 in/mm
Bolt Circle Diameter	11.7/297 in/mm
Baffle cutout Diameter	11.1/281 in/mm
Depth	5.5/140 in/mm
Net Weight	8.4 kgs
Shipping Weight	9 kgs
Shipping Box	33.5X33.5X17cm

THIELE SMALL PARAMETERS

FS Hz	60 Hz
RE Ohms	5.2 ohm
Qms	12
Qes	0.26
Qts	0.26
BL T/m	17 T/m
MMS(grms)	50 grams
Xmax(mm)	8 mm
Sd(cm ²)	530 cm ²
Efficiency %	3.5 %
Le(1k Hz)	0.12 mH
EBP	180 Hz

FREQUENCY RESPONSE DATA

