

10SB2000



10" / 276MM

Chassis diameter

3000 W

MAX power

80DB

sensitivity

63-500HZ

response Range

3" / 75MM

BASV
voice coil

ELECTRO ACOUSTIC SPECIFICATIONS

Nominal Chassis Diameter	10/276 in/mm
MAX Power	3000 Watts
RMS Power	1500 Watts
Impedance	2+2 Ohm
Resonance(natural) Frequency	63 Hz
Frequency Response	63-500 Hz
Sensitivity(1W/1m)	80 dB
Voice Coil Diameter	3"/75mm
Windling material	BASV
Magnet	232 Oz

MOUNTING/SHIPPING INFORMATION

Overall Diameter	10/276 in/mm
Bolt Circle Diameter	9.9/253 in/mm
Baffle cutout Diameter	9.5 /244 in/mm
Depth	8.3/212 in/mm
Net Weight	13.9 kgs
Shipping Weight	14.7 kgs
Shipping Box	28.5X28.5X23.5cm

THIELE SMALL PARAMETERS

FS Hz	63 Hz
Vas	3 L
RE Ohms	2+2 ohm
Qms	5.4
Qes	1.0
Qts	0.84
BL T/m	17 T/m
MMS(grms)	388 grams
Xmax(mm)	25.5 mm
Sd(cm ²)	37 mM
Efficiency %	0.07 %
EBP	75

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 60 Hz and 600 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.