

KEY FEATURES

- Extended frequency response (50 - 20000 Hz)
- Excellent sensitivity (91 dB)
- Designed for full range reproduction

TECHNICAL SPECIFICATIONS

Nominal diameter	155 x 225 mm. 6 x 9 in.
Nominal impedance	4 ohms
Power handling / maximum	75 W RMS / 150 W
Sensitivity	91 dB 1w @ 1m
Frequency range	50 - 20000 Hz
Bl factor	5.4 N / A
Moving mass	0.023 Kg.



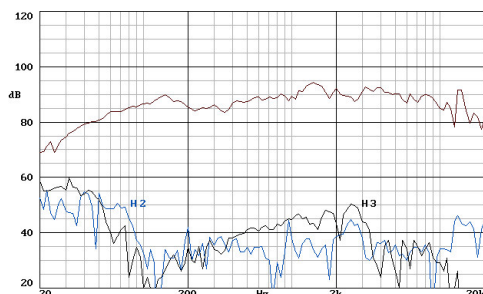
THIELE-SMALL PARAMETERS

Resonant frequency, f_s	48 Hz
D.C. voice coil resistance, R_e	3.5 ohms.
Mechanical quality factor, Q_{ms}	3.73
Electrical quality factor, Q_{es}	0.83
Total quality factor, Q_{ts}	0.68
Equivalent air volume to C_{ms} , V_{as}	30 l
Efficiency, η_0 (%)	0.4
Effective surface area, S_d	210 cm^2
X_{max}	3 mm
Voice coil inductance, L_e @ 1kHz	0.60 mH

MOUNTING INFORMATION

Baffle cutout diameter	222 x 150 mm. 8.74 x 5.91 in.
Depth	87 mm. 3.43 in.

FREQUENCY RESPONSE



Note: on axis frequency response measured with loudspeaker standing on infinite baffle in anechoic chamber, 1w @ 1m.