

KEY FEATURES

- Extended frequency response (60 - 6000 Hz)
- Special glass fibre cone
- Designed for low-mid frequencies reproduction

TECHNICAL SPECIFICATIONS

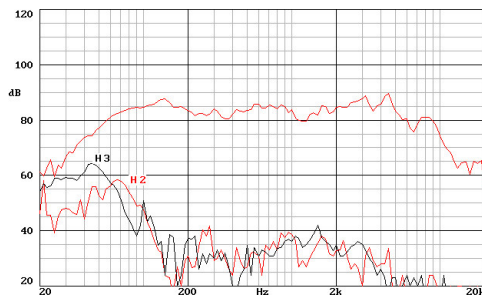
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|--------------------------|------------------|
| Nominal diameter | 130 mm. 5.25 in. |
| Nominal impedance | 4 ohms |
| Power handling / maximum | 60 W RMS / 120 W |
| Sensitivity | 90 dB 1w @ 1m |
| Frequency range | 60 - 6000 Hz |
| Voice coil diameter | 25 mm. 1 in. |
| Bl factor | 3.1 N/A |
| Moving mass | 0.009 Kg. |

THIELE-SMALL PARAMETERS

| | |
|--|--------------------|
| Resonant frequency, f_s | 70 Hz |
| D.C. voice coil resistance, R_e | 3.3 ohms. |
| Mechanical quality factor, Q_{ms} | 3.40 |
| Electrical quality factor, Q_{es} | 1.42 |
| Total quality factor, Q_{ts} | 1.00 |
| Equivalent air volume to C_{ms} , V_{as} | 5.5 l |
| Efficiency, η_0 (%) | 0.2 |
| Effective surface area, S_d | 85 cm ² |
| X_{max} | 1.5 mm |
| Voice coil inductance, L_e @ 1kHz | 0.30 mH |

MOUNTING INFORMATION

| | |
|------------------------|------------------|
| Baffle cutout diameter | 118 mm. 4.65 in. |
| Depth | 53 mm. 2.09 in. |

FREQUENCY RESPONSE

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

