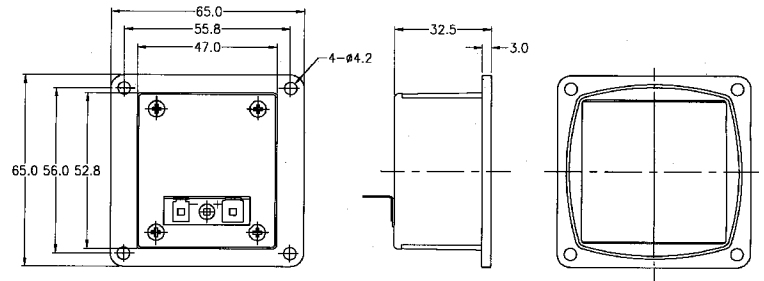


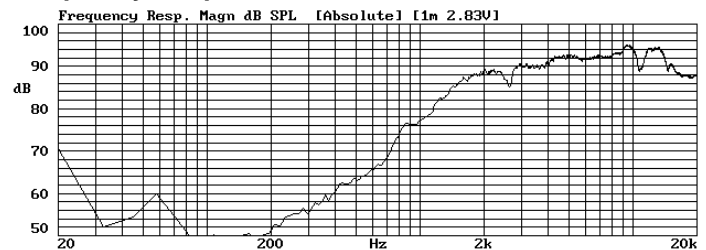
2.5" Line Source Tweeter

- **Wide 180° Horizontal Dispersion**
- **Controlled Vertical Dispersion**
- **High Efficiency**

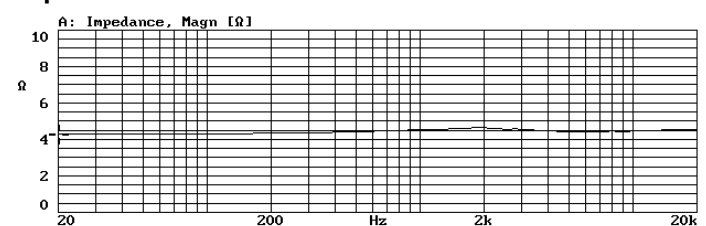


Nominal Diameter (Ø) 2.5 x 2.5 inches (210 mm)
 Nominal Impedance (Z) 4 Ohms
 Sensitivity, 1W/1m (E) 92 dB
 Power Capacity, RMS (Pe) 10 W
 Power Capacity, Peak 20 W
 Frequency Range (-10dB) Fo - 2-20 kHz
 Minimum Impedance 4 Ohms
 Voice Coil Length 35.4 mm
 Voice Coil Winding Length (h) 1.9 mm
 Voice Coil Number of Layers (n) 1
 Voice Coil Former Material Kapton
 Voice Coil Wire Composition Copper
 Magnetic Material Neodymium
 Stray Flux Shielding Inherent
 Magnetic Gap Depth (He) 2.0 mm
 Cone Material Treated silk
 Polarity, Outward Motion Positive voltage on (+) tab
 Net Weight 0.161 kg

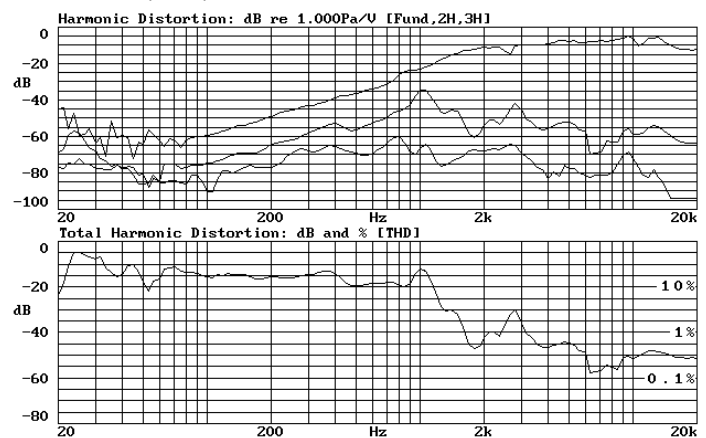
Frequency Response (1W,1m)



Impedance



Distortion (1W,1m)



Thiele / Small Parameters

Resonant Frequency (Fo) - Fs Hertz
 Voice Coil DC Resistance - Re 4.1 Ohms
 Total Q - Qts
 Mechanical Q - Qms
 Electrical Q - Qes
 Equivalent Volume of Air - Vas L
 Radiating Piston Area - Sd cm²

Electrical / Mechanical Parameters

Flux Density x Length - BL Tesla-meters
 Compliance - Cms μm/N
 Total Mass - Mms grams