



HIGH FREQUENCY DRIVERS

**ELECTRO ACOUSTIC SPECIFICATIONS**

Sound Channel / Throat Size	1" / 25.4 mm
Rated Impedance	8 Ω
DC Resistance	6.43 Ω
Minimum Impedance	7.5 @ 3 kHz
Le (@ 1kHz)	0.01 mH
Continuous Pink Noise	40 w (above 2 kHz)
Continuous Program	80 w (above 2 kHz)
Sensitivity (1 W / 1 m) <sup>1</sup>	106 dB
Frequency Range	2 kHz - 18 kHz
Recommended Crossover	above 2 kHz
Frequency	
Voice Coil Diameter	1.375" / 34.4 mm
Flux Density	1.25 Tesla
BL Factor	3.39 Tesla

**MOUNTING / SHIPPING INFORMATION**

Overall Diameter	3.54" / 90 mm
Depth	1.73" / 44 mm
Weight	2 lb / 0.91 kg
Shipping Weight	2.16 lb / 0.98 kg
Packing Carton Dimensions	95 x 95 x 71 mm
Bolt Fixing Hole Dimensions and Qty	Screw Fit

**MATERIALS OF CONSTRUCTION**

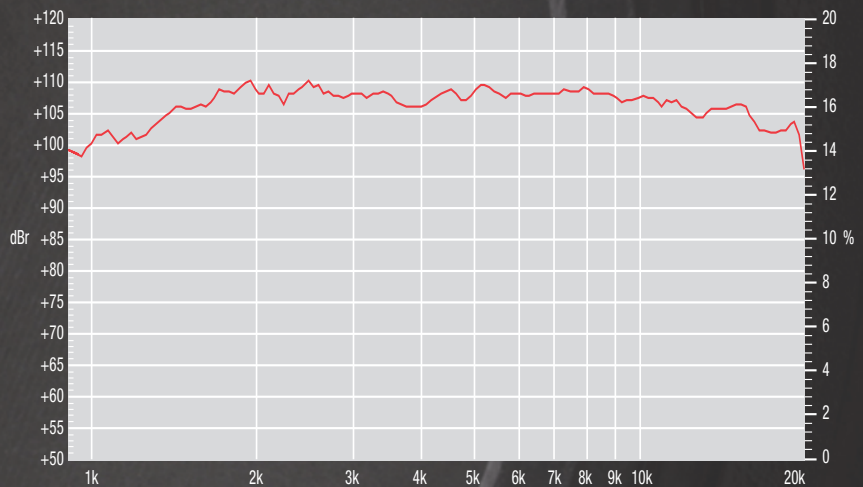
Coil Former	Polyamide
Voice Coil Material	Aluminium
Diaphragm Material	Titanium
Surround / Edge Termination	Double Sinusoidal Roll
	Titanium
Magnet Material	Ferrite
Connectors	Push Button Connectors
Polarity	Positive voltage at red / positive terminal causes positive pressure at throat exit

**APPLICATION NOTES:**

The CD.130 is the culmination of our re-engineering of the CD.125 resulting in an outstanding 1" screw thread compression driver.

Smooth extended frequency response up to 18Khz with an average sensitivity of 106db make this an ideal solution for a variety of high frequency situations.

**FREQUENCY RESPONSE DATA:**



<sup>1</sup> Measurement taken on axis with 1W input 1M distance using Horn FH195