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CD10Fe COMPRESSION DRIVER



KEY FEATURES

- 1 in. (25mm) high frequency compression driver
- 109 dB, 2.83V@1m sensitivity
- Improved moving assembly mechanical coupling for excellent power handling capabilities
- PM-4 polymer diaphragm with higher surface tension energy
- Ultra lightweight edgewound aluminium ribbon voice coil
- Aluminum cover
- Ferrite magnet

TECHNICAL SPECIFICATIONS

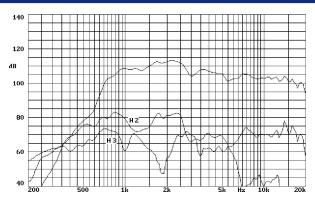
Throat diameter Rated impedance Minimum impedance D.C. Resistance Power capacity * Program power Sensitivity **

Frequency range Recommended crossover Voice coil diameter Magnetic assembly weight Flux density BL factor 25 mm. 1 in. 8 ohms. 5 ohms. 4.3 ohms. 70 w AES above 1.2 kHz 140 w above 1.2 kHz 109 dB 2.83V @ 1m coupled to TD-164 prototype horn 0.7 - 19 kHz 1.2 kHz or higher (12 dB/oct. min.) 44.4 mm. 1.75 in. 1.2 kg. 2.64 lb. 1.65 T 6.6 N/A

MOUNTING INFORMATION

Overall diameter Depth	100 mm. 62 mm.	- , -	
Mounting		Three M5 threaded holes, 120° apart on 57 mm. (2.24 in.) diameter circle.	
	Two M5 threaded holes, 18 on 76.2 mm. (3 in.) diamet	30° apart	
Net weight Shipping weight	1.3 kg. 1.4 kg.	2.86 lb.	

FREQUENCY RESPONSE

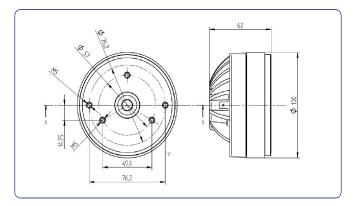


Note: on axis frequency response measured coupled to TD-164 horn in anechoic chamber, 2.83V @ 1m.

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DIMENSION DRAWINGS



Notes:

*The power capacity is determined according to AES2-1984 (r2003) standard. Program power is defined as the transducer's ability to handle normal music program material. **Sensitivity was measured at 1 m distance, on axis, with 2.83V input, averaged in the range 1-7 kHz.

FREE AIR IMPEDANCE CURVE

