

HF Compression Drivers

CDX07-1075

0.75-inch exit neodymium magnet compression driver







- 2,500Hz recommended min. crossover freq (12dB/oct)
- Single piece polyimide diaphragm and surround

General Specifications

Power Rating 15W Continuous power rating 30W Rated impedance 8Ω Sensitivity 109dB

Frequency range 1500-18,000Hz

Recommended min. crossover 2500Hz

(12dB/oct)

Magnet type Neodymium Voice coil diameter 25mm / 1in

Voice coil material Copper clad aluminiu

m

Diaphragm material Polyimide Surround material Polyimide

Mounting Information

 Width
 60mm / 2.4in

 Depth
 35mm / 1.3in

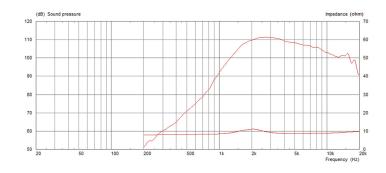
Fitting Bolt (2xM4 holes on

53mm/2.1in PCD)

 Throat exit
 19mm / 0.75in

 Unit weight
 0.16kg / 0.35lb

Frequency Response and Impedance Curves



Measured - Conical Horn, 90mm diameter

Power rating: Tested for two hours on plane wave tube using a continuous, band-limited pink noise signal as per AES standard. Power calculated on minimum impedance.

Continuous power rating: Defined as 3dB greater than the AES rating.

Sensitivity: Measured on axis at 1W, 1m, using typical horn, in 2? anechoic environment.

Packed Dimensions & Weight

Multi pack qty 24

Multi pack size W x D x H 300mm x 211mm x 160m

m / 11.8in x 8.3in x

6.3in

Multi pack weight 6kg / 13.2lb

