

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

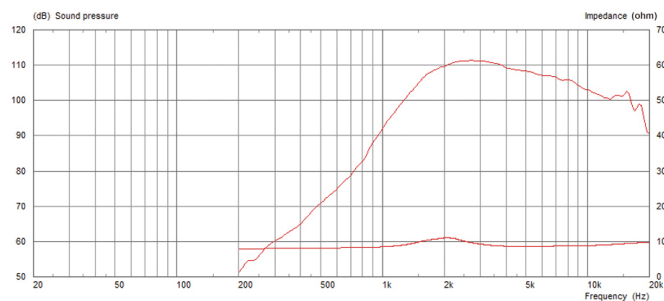
General Specifications

Power Rating	15W
Continuous power rating	30W
Rated impedance	8 Ω
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 aluminium
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 160mm / 11.8in x 8.3in x 6.3in
Multi pack weight	6kg / 13.2lb