

Compression Drivers / Ferrite

CDX1-1748

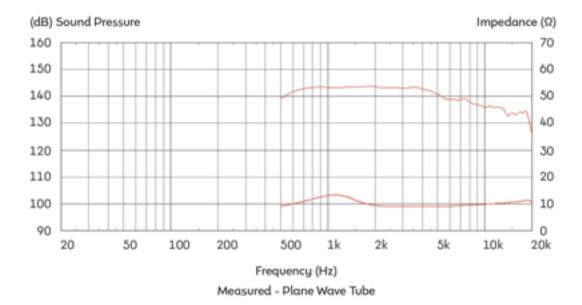


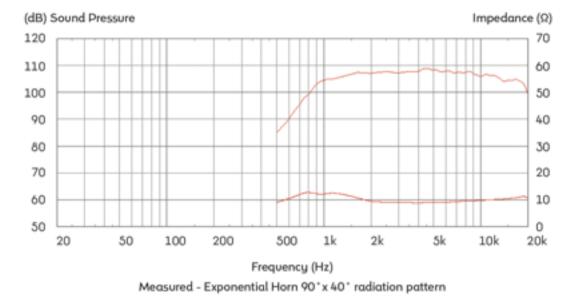




- 2,000Hz recommended min. crossover freq (12dB/oct)
- Single piece polyimide diaphragm and surround
- Sound castle soft clamping diaphragm assembly
- Flange (CDX1-1747) and screw (CDX1-1748) fitting versions available

8 Frequency Response





- 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.
- 2. Continuous Power Rating is defined as 3dB greater than the AES rating.
- 3. Measured on axis at 1W, 1m, using typical horn, in 2Î anechoic environment.

General Specifications

Power rating ¹ 60Wrms Continuous power rating ² 120W Nominal impedance 1000-20,000Hz Frequency range Sensitivity 3 110dB Recommended min. crossover (12dB/oct) 2,000Hz Voice coil diameter 44mm/1.75in **Edgewound Copper Clad Aluminium** Voice coil material Magnet type **Ferrite** Diaphragm material Polyimide Surround material Polyimide

Mounting Information

Width120mm/4.7inDepth53mm/2.1inWeight2.3kg/5.1lbFittingScrew (35mm, 1.38in dia)Throat exit25mm/1in

Packed Dimensions & Weight

Single pack size W x D x H	140mm x 170mm x 70mm
	/ 5.5in x 6.7in x 2.8in
Single pack weight	3kg/6.6lb
Multi pack size W x D x H	430mm x 370mm x 90mm
	/16.9in x 14.6 x 3.5in
Multi pack weight	14kg/30.8lb



Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom