

Compression Drivers / Neo

CDX1-1425

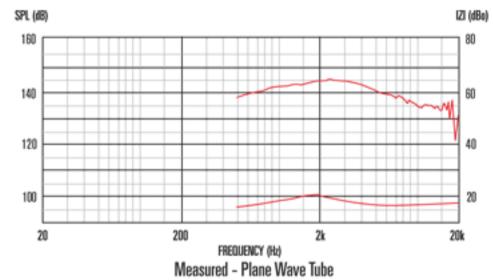


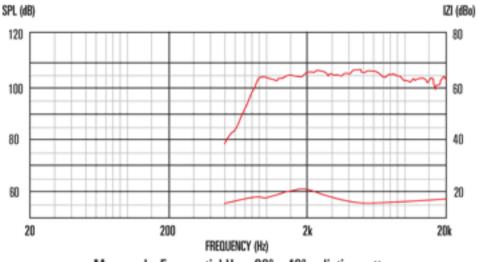




- 2,500Hz recommended min. crossover freq (12dB/oct)
- · Aluminium diaphragm with elastomer surround
- Copper inductance sleeve for improved HF performance

8 Frequency Response





Measured - Exponential Horn 90° x 40° radiation pattern

- Tested for two hours on plane wave tube using 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 25Wrms Continuous power rating ² 50W Nominal impedance 8 Sensitivity 3 108dB Frequency range 2000-20,000Hz Recommended min. crossover (12dB/oct) 2,500Hz Voice coil diameter 35mm/1.4in Voice coil material Copper clad aluminium Neodymium Magnet type Diaphragm material Aluminium Surround material Elastomer

Mounting Information

Maximum width 90mm/3.5in

Depth 58mm/2.3in

Weight 0.39kg/0.9lb

Fitting Flange (2 x M6 holes on 76mm,

3.0in PCD)

Throat exit 25.0mm/1in

Packed Dimensions & Weight

Single pack size W x D x H 90mm x 90mm x 60mm

/3.5in x 3.5in x 2.4in

Single pack weight 0.5kg/1.1lb

Multi pack size W x D x H 250mm x 350mm x 290mm

/9.8in x 13.8in x 11.4in

Multi pack weight 10kg/22lb



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