

Compression Drivers / Neo

CDX1-1425

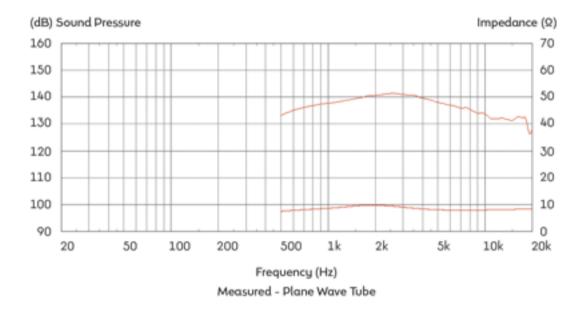


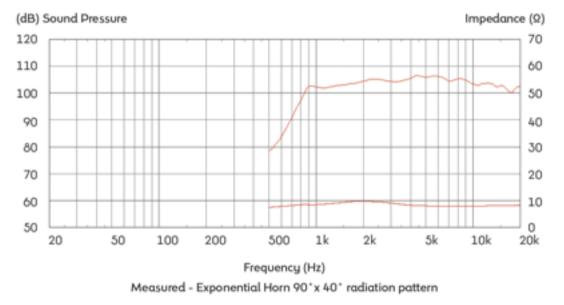




- 2,500Hz recommended min. crossover freq (12dB/oct)
- Aluminium diaphragm with elastomer surround
- Copper inductance sleeve for improved HF performance

8 Frequency Response





1. 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 8 Nominal impedance 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 Magnet type Neodymium Diaphragm material Aluminium Surround material Elastomer

Mounting Information

Maximum width 90 mm/3.5 inDepth 58 mm/2.3 inWeight 0.39 kg/0.9 lbFitting Flange (2 x M6 holes on 76 mm, 3.0 in PCD)
Throat exit 25.0 mm/1 in

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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