

# **Compression Drivers / Neo**

## CDX14-2420

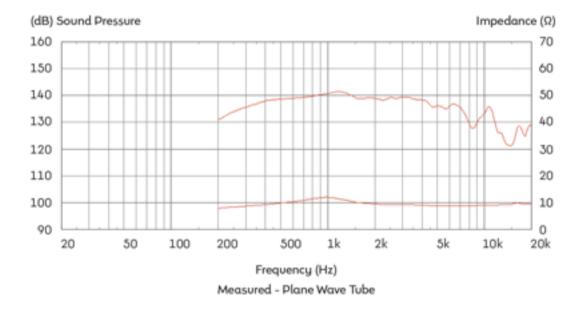


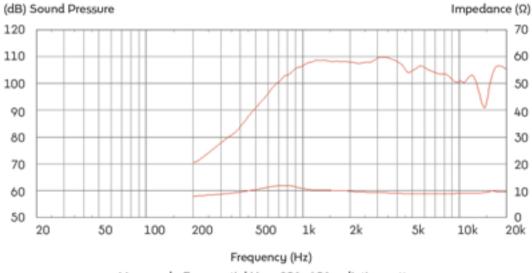




- 1,200Hz recommended min. crossover freq (12dB/oct)
- Maximum modal suppression phase plug
- Deep-drawn titanium diaphragm with polyimide surround

#### **Frequency Response**





Measured - Exponential Horn 80° x 60° radiation pattern

- 1. 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 <sup>1</sup> 70Wrms Continuous power rating <sup>2</sup> 140W 8 Nominal impedance Sensitivity 3 106.5dB Frequency range 800-20,000Hz 1200Hz Recommended min. crossover (12dB/oct) Voice coil diameter 60mm/2.4in Edgewound copper clad aluminium Voice coil material Neodymium Magnet type Diaphragm material **Titanium** Surround material Polyimide

#### **Mounting Information**

Maximum width

116mm/4.6in Depth 56mm/2.2in Weight 1.5kg/3.3lb **Fitting** Flange (4 x M6 holes on 102mm /4in PCD) Throat exit 35.0mm/1.4in

### **Packed Dimensions & Weight**

Single pack size W x D x H	170mm x 140mm x 75mm
	/6.7in x 5.5in x 3.0in
Single pack weight	1.8kg/3.9lb
Multi pack size W x D x H	500mm x 365mm x 90mm
	/19.7in x 14.4in x 3.5in
Multi pack weight	11.5kg/25.3lb

