

# **Compression Drivers / Neo**

### CDX14-3050

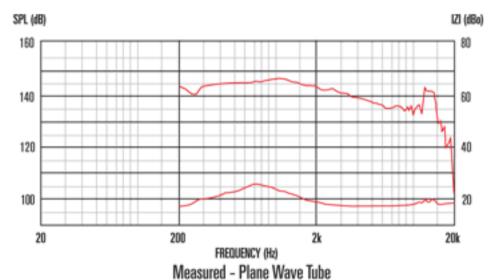


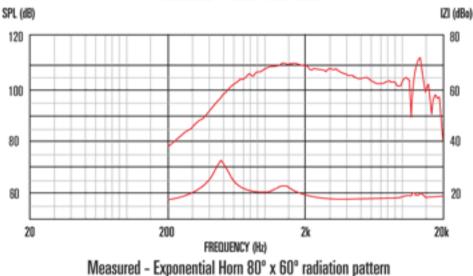




- 1,000Hz recommended min. crossover freq (12dB/oct)
- Maximum modal suppression phase plug
- · Deep-drawn titanium diaphragm with polyimide surround

#### 8 Frequency Response





# Magnet type Diaphragm material

**General Specifications** 

Continuous power rating <sup>2</sup>

Recommended min. crossover (12dB/oct)

Nominal impedance

Frequency range

Voice coil diameter

Voice coil material

Surround material

Power rating <sup>1</sup>

Sensitivity 3

Mounting Information125mm/5.0inMaximum width125mm/5.0inDepth56mm/2.2inWeight1.7kg/3.7lbFittingFlange (4 x M6 holes on 102mm

/4in PCD)

75Wrms

150W

8

106.5dB

1000Hz

75mm/3in

Neodymium

**Titanium** 

Polyimide

500-20,000Hz

Edgewound copper clad aluminium

Throat exit 35.6mm/1.4in

## **Packed Dimensions & Weight**

Single pack size W x D x H 170mm x 140mm x 75mm

/6.7in x 5.5in x 3in

Single pack weight 2.0kg/4.4lb

Multi pack size W x D x H 500mm x 365mm x 90mm

/19.7in x 14.4in x 3.5in

Multi pack weight 11.5 kg/25.3lb

- 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.



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