CELESTION

HF Compression Drivers CDX1-1430



1-inch exit neodymium magnet compression driver

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

100W 108dB 1.4in Continuous sensitivity Copper clad power rating

aluminium coil voice

General Specifications

50W Power Rating 100W Continuous power rating Rated impedance 8 ohm Sensitivity 108dB 2000-20,000Hz Frequency range Recommended min. crossover (12 2500Hz

dB/oct)

Magnet type Neodymium Voice coil diameter 35mm / 1.4in

Voice coil material Copper clad aluminium

Diaphragm material Aluminium Surround material Elastomer

Mounting Information

Width 90mm / 3.5in Depth 58mm / 2.3in Fitting Bolt (2 x M6 holes on 76mm/3.0in PCD) Throat exit 25mm / 1in Unit weight 0.47kg / 1.0lb

Packed Dimensions & Weight

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

3.5in 3.5in 2.4in 0.6kg / 1.3lb

Multi pack qty

Multi pack size W x D x H 345mm x 370mm x 245mm / x

13.6in 14.6in x 9.6in

12.5kg / 28lb Multi pack weight

Horns and repair kits

Single pack weight

Diaphragm repair kit 8 ohm T5359 H19040P Horn T5134 H17050 No Bell Horn

