CELESTION

HF Compression Drivers CDX1-1425



1-inch exit neodymium magnet compression driver

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

50W 108dB 1.4in Continuous sensitivity Copper clad power rating aluminium coil voice

General Specifications

Power Rating 25W 50W Continuous power rating Rated impedance 8 ohm Sensitivity 108dB 2000-20,000Hz Frequency range 2500Hz

Recommended min. crossover (12

dB/oct)

Magnet type Neodymium Voice coil diameter 35mm / 1.4in

Voice coil material Copper clad aluminium Diaphragm material Aluminium

Surround material Elastomer Additional impedances 16 ohm

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 0.39kg / 0.9lb

Packed Dimensions & Weight

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

3.5in 3.5in 2.4in Single pack weight 0.5kg / 1.1lb

Multi pack qty

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

9.8in 13.8in x 11.4in

Multi pack weight 10kg / 22lb

Horns and repair kits

Diaphragm repair kit 8 ohm T5359 H19040P Horn

T5134 H17050 No Bell Horn