CELESTION

Legacy Loudspeakers CDX20-3000 (LEGACY)



2-inch exit neodymium magnet compression

- 800Hz recommended min. crossover freq (12dB/oct)
- Maximum modal suppression phase plug
- Deep-drawn titanium diaphragm with polyimide surround

150W

107dB

3in

sensitivity Continuous power rating

Edgewound clad copper voice aluminium coil

General Specifications

Power Rating 75W 150W Continuous power rating Rated impedance 8 ohm 107dB Frequency range 500-18,000Hz 800Hz

Recommended min. crossover (12

dB/oct)

Magnet type Neodymium Voice coil diameter 75mm / 3in

Voice coil material Edgewound copper clad

aluminium Diaphragm material Titanium Surround material Polyimide Additional impedances 16 ohm

Mounting Information

125mm / 5in 94mm / 3.7in Depth Fitting Bolt (4 x M6 holes on 102mm/4in PCD) Throat exit 50mm / 2in Unit weight 2.4kg / 5.3lb

Packed Dimensions & Weight

Single pack size W x D x H 140mm x 135mm x 112mm / x

5.5in 5.3in x 4.4in Single pack weight 2.4kg / 5.3lb

Multi pack qty

Multi pack size W x D x H 500mm x 365mm x 145mm / x

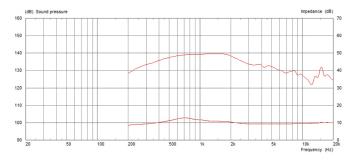
19.7in 14.4in x 5.7in

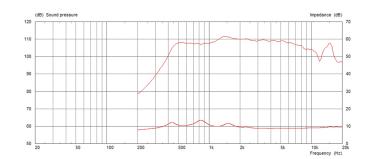
Multi pack weight 13.5kg / 29.7lb

Repair kits

T5526 Diaphragm repair kit 8 ohm T5538 Diaphragm repair kit 16 ohm

Frequency Response and Impedance Curves





Power rating: 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.

Continuous power rating: Defined as 3dB greater than the AES rating.

Sensitivity: Measured on axis at 1W, 1m, using typical horn, in 2 pi anechoic environment.

