HF Compression Drivers

CDX14-3035

1.4in exit, ferrite magnet, single piece titanium diaphragm HF compression driver

- Single piece titanium diaphragm and surround
- Enhanced surround shape for greater linearity
- High temperature polymer clamp ring minimises distortion

240W
Continuous power rating

108dB
Sensitivity

3in
Edgewound copper clad aluminium voice coil

General Specifications

Power Rating	120W
Continuous power rating	240W
Rated impedance	8 ohm
Sensitivity	108dB
Frequency range	500-20,000Hz
Recommended min. crossover (12 dB/oct)	800
Magnet type	Ferrite
Voice coil diameter	75mm / 3in
Voice coil material	Edgewound copper clad aluminium
Diaphragm material	Titanium
Surround material	Titanium

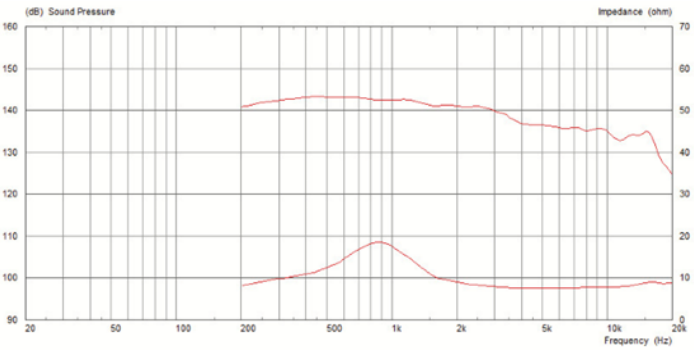
Mounting Information

Width	180mm / 7in
Depth	69mm / 2.7in
Fitting	Bolt (4 x M6 holes on a 102mm/4in PCD)
Throat exit	35mm / 1.4in
Unit weight	5.4kg / 11.9lb

Packed Dimensions & Weight

Single pack size W x D x H	240mm x 200mm x 100mm / 9.4in x 8in x 4in
Single pack weight	6kg / 12.2lb

Frequency Response and Impedance Curves



Celestion, Claydon Business Park, Great Blakenham, Ipswich, IP6 0NL United Kingdom