HF Compression Drivers

CDX14-3055



1.4-inch exit neodymium magnet compression driver

- Maximum modal suppression phase plug
- Deep-drawn titanium diaphragm with polyimide surround
- Sound Castle soft clamping diaphragm assembly

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)	800Hz
Magnet type	Neodymium
Voice coil diameter	75mm / 3in
Voice coil material	Edgewound copper clad aluminium
Diaphragm material	Titanium
Surround material	Polyimide

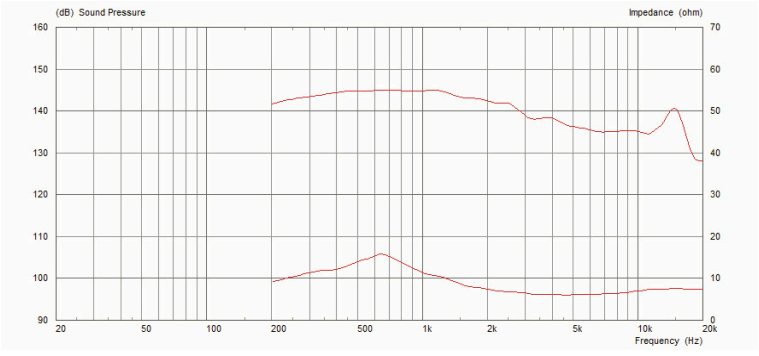
Mounting Information

Width	120mm / 4.7in
Depth	55mm / 2.2in
Fitting	Bolt (4 x M6 holes on 102mm/4in PCD)
Throat exit	35mm / 1.4in
Unit weight	1.7kg / 3.7lb

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	2kg / 4.4lb

Frequency Response and Impedance Curves



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