HF Compression Drivers

CDX14-2420



1.4-inch exit neodymium magnet compression driver

- Maximum modal suppression phase plug
- Deep-drawn titanium diaphragm with polyimide surround
- 1,200Hz recommended min. crossover freq (12dB/oct)

140W
Continuous power rating

106.5dB
Sensitivity

2.4in
Edgewound copper clad aluminium voice coil

General Specifications

Power Rating	70W
Continuous power rating	140W
Rated impedance	8 ohm
Sensitivity	106.5dB
Frequency range	800-20,000Hz
Recommended min. crossover (12 dB/oct)	1200Hz
Magnet type	Neodymium
Voice coil diameter	60mm / 2.4in
Voice coil material	Edgewound copper clad aluminium
Diaphragm material	Titanium
Surround material	Polyimide
Additional impedances	16 ohm

Mounting Information

Width	116mm / 4.6in
Depth	56mm / 2.2in
Fitting	Bolt (4 x M6 holes on 102mm/4in PCD)
Throat exit	36mm / 1.4in
Unit weight	1.5kg / 3.3lb

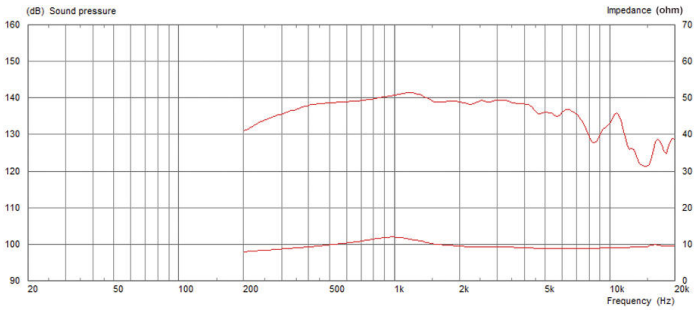
Packed Dimensions & Weight

Single pack size W x D x H	170mm x 140mm x 75mm / 6.7in x 5.5in x 3.0in
Single pack weight	1.8kg / 3.9lb
Multi pack qty	6
Multi pack size W x D x H	500mm x 365mm x 90mm / 19.7in x 14.4in x 3.5in
Multi pack weight	11.5kg / 25.3lb

Repair kits

T6510	Diaphragm repair kit 8 ohm
T5548	Diaphragm repair kit 16 ohm

Frequency Response and Impedance Curves



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