HF Compression Drivers

CDX14-2410



1.4-inch exit ferrite magnet compression driver

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

100W
Continuous power rating

106dB
Sensitivity

2.4in
Edgewound copper clad aluminium voice coil

General Specifications

Power Rating	50W
Continuous power rating	100W
Rated impedance	8 ohm
Sensitivity	106dB
Frequency range	800-20,000Hz
Recommended min. crossover (12 dB/oct)	1200Hz
Magnet type	Ferrite
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	145mm / 5.7in
Depth	70mm / 2.75in
Fitting	Bolt (4 x M6 holes on 102mm/4in PCD)
Throat exit	35mm / 1.4in
Unit weight	3.3kg / 7.2lb

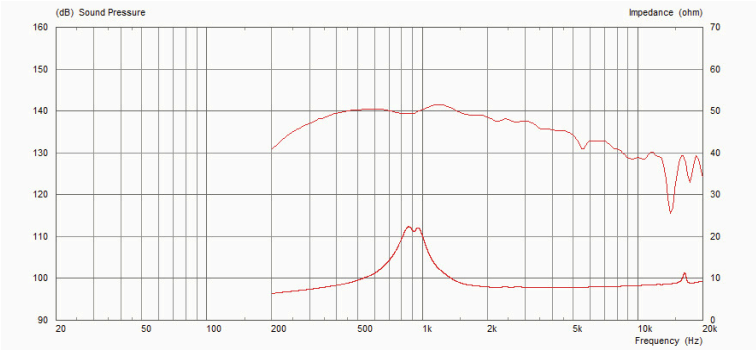
Packed Dimensions & Weight

Single pack size W x D x H	170mm x 140mm x 75mm / 6.7in x 5.5in x 3in
Single pack weight	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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