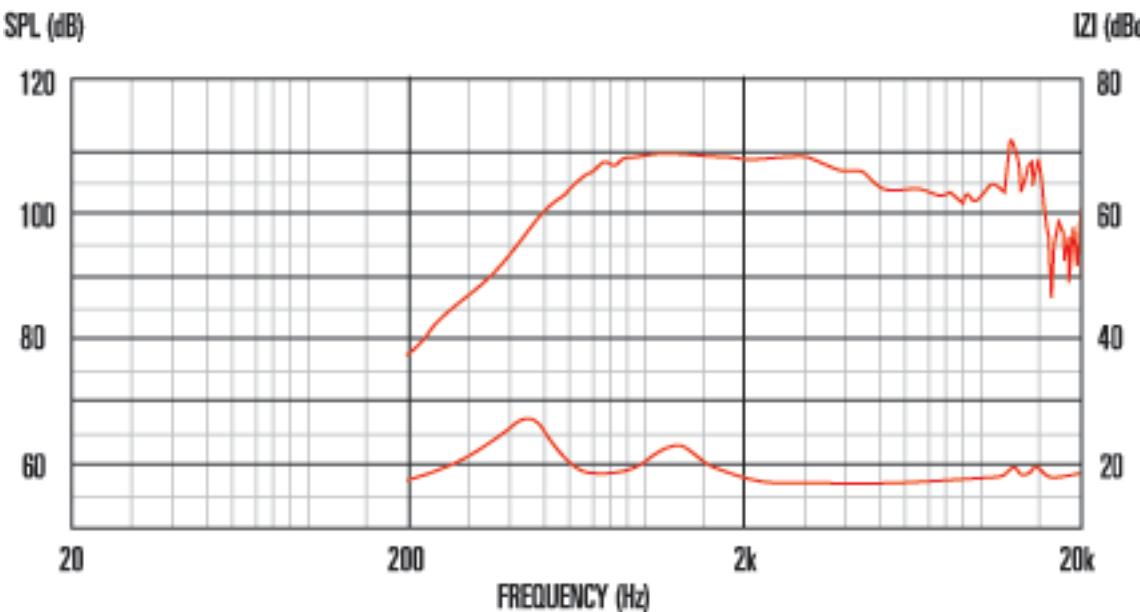
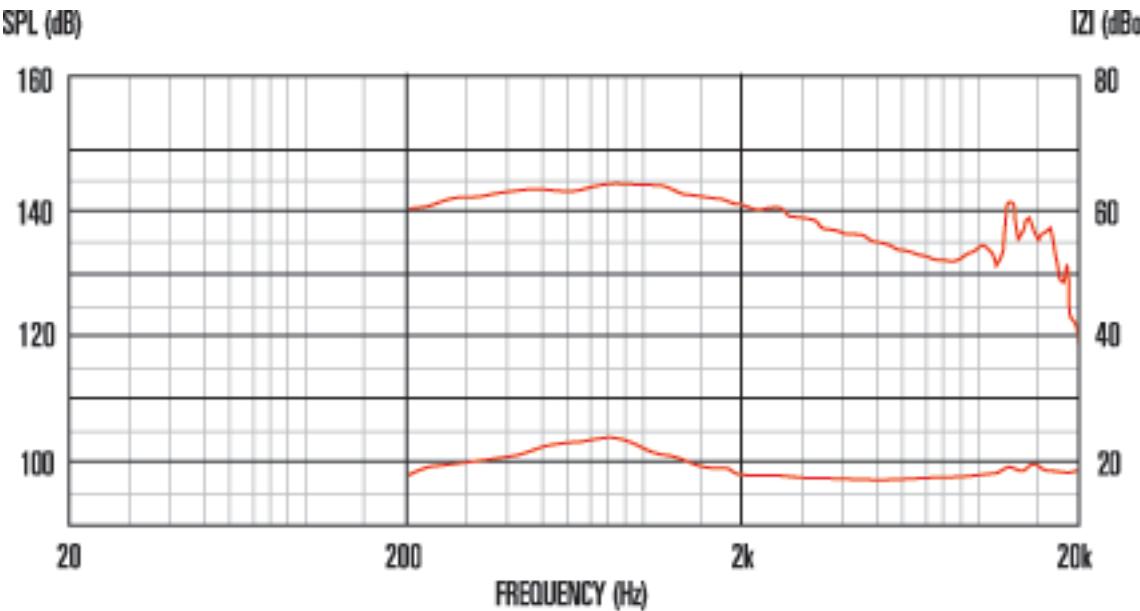


CDX14-3060



- 1.4" exit, ferrite magnet, 3" voice coil compression driver provides 75Wrms (AES standard) power handling and 106.5dB sensitivity
- Patented phase plug design method suppresses cavity resonances at higher frequencies
- Titanium diaphragm, deep drawn to increase stiffness and reduce distortion
- Lower compression ratio reduces air non-linearity and allows for higher maximum SPL
- Rolled polyimide surround improves stiffness control, further lowering distortion
- Curved coherent wavefront, optimised for horn loading

8 Frequency Response



- 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 Handling is defined as 3dB greater than the AES rating.
- Measured on axis at 1W, 1m, using typical horn, in 2 anechoic environment.

General Specifications

Power rating ¹	75Wrms
Continuous power rating ²	150W
Nominal impedance	8
Frequency range	500-18000
Sensitivity ²	106.5dB
Recommended min. crossover (12dB/oct)	1000Hz 12dB/oct
Voice coil diameter	75mm/3in
Voice coil material	Edgewound Copper Clad Aluminium
Magnet type	Ferrite
Diaphragm material	Titanium
Surround material	Polyimide

Mounting Information

Width	180mm/7.0in
Depth	71mm/2.8in
Weight	4.88kg
Fitting	Flange (4 x M6 holes on a 102mm 74mm PCB)
Throat exit	35.6mm/1.4in

Packed Dimensions & Weight

Single pack size W x D x H	214mm x 196mm x 82mm /8.4in x 7.7in x 3.2in
Single pack weight	5.1kg/11.2lb
Multi pack size W x D x H	
Multi pack weight	