

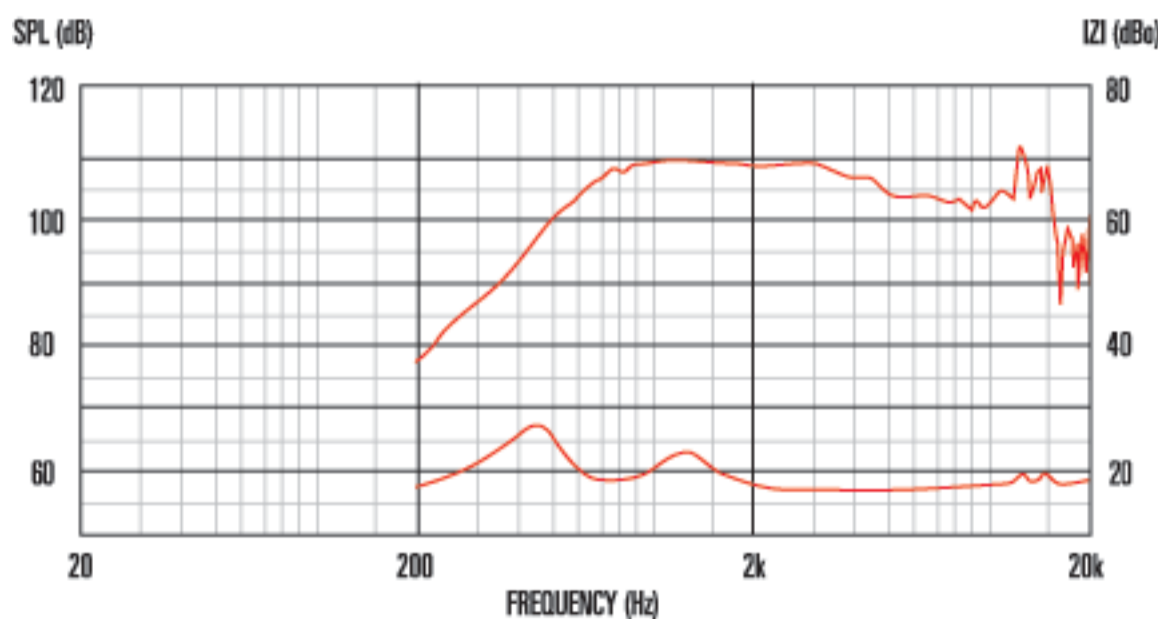
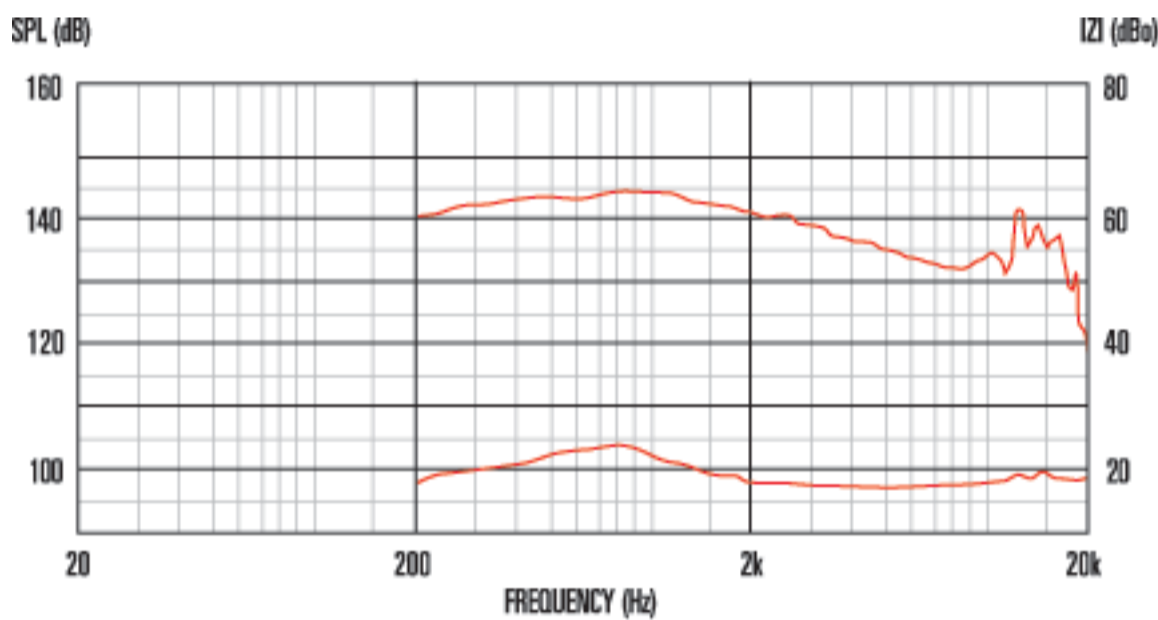
CDX14-3060



Features

- 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



1. Tested for two hours using a continuous, band-limited pink noise signal as per AES standard. Power calculated on minimum impedance. Loudspeaker tested in free air.
2. Measured on axis at 1W, 1m in 2 anechoic environment.

General Specifications

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

Mounting Information

Overall width	180mm/7.0in
Overall depth	71mm/2.8in
Fitting	Flange (4 x M6 holes on a 102mm /4in PCD)
Throat exit	35.6mm/1.4in
Unit weight	4.88kg