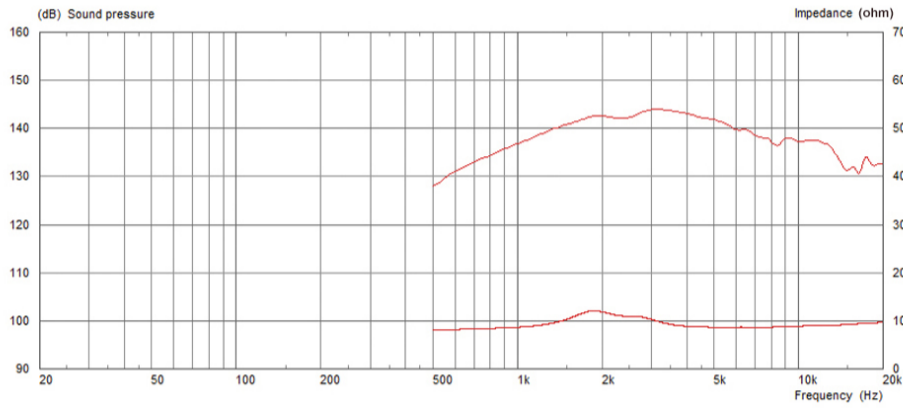


CDX1-1010

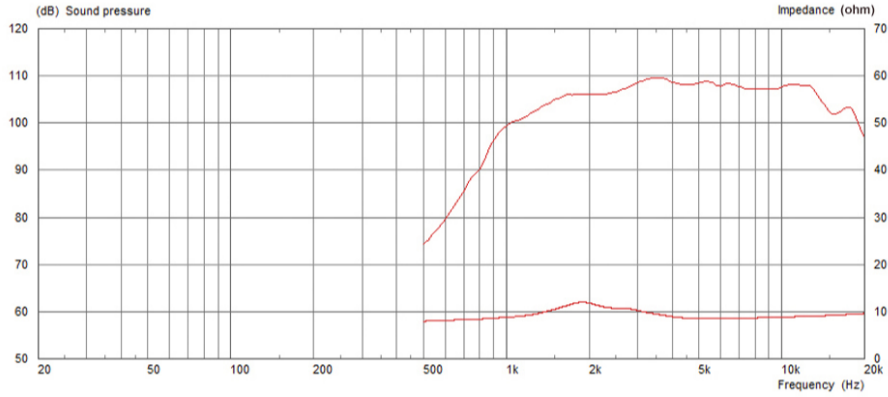


- 2,200Hz recommended min. crossover freq (12dB/oct)
- Single piece PETP diaphragm and surround

Frequency Response and Impedance Curves



Measured - Plane Wave Tube



Measured - Exponential Horn 90° x 40° radiation pattern

Power rating: 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 rating: Defined as 3dB greater than the AES rating.

Sensitivity: Measured on axis at 1W, 1m, using typical horn, in 2 anechoic environment.

General Specifications

| | |
|----------------------------|-----------------------|
| Power Rating | 15W |
| Continuous power rating | 30W |
| Rated impedance | 8 |
| Sensitivity | 107dB |
| Frequency range | 1500-20,000Hz |
| Recommended min. crossover | 2200Hz |
| r (12dB/oct) | |
| Magnet type | Ferrite |
| Voice coil diameter | 25mm / 1in |
| Voice coil material | Copper clad aluminium |
| Diaphragm material | PETP film |
| Surround material | PETP film |

Mounting Information

| | |
|-------------|------------------------------|
| Width | 90mm / 3.5in |
| Depth | 52.8mm / 2.1in |
| Fitting | Screw (35mm/1.38in diameter) |
| Throat exit | 25mm / 1in |
| Unit weight | 0.8kg / 1.8lb |

Packed Dimensions & Weight

| | |
|----------------------------|---|
| Single pack size W x D x H | 113mm x 103mm x 72mm / 4.4in x 4.0in x 2.8in |
| Single pack weight | 1.1kg / 2.4lb |
| Multi pack qty | 16 |
| Multi pack size W x D x H | 480mm x 480mm x 75mm / 18.9in x 18.9in x 2.95in |
| Multi pack weight | 15kg / 33lb |