

CDX20-3000 (Legacy)

2-inch exit neodymium magnet compression driver



- 800Hz recommended min. crossover freq (12dB/oct)
- Maximum modal suppression phase plug
- Deep-drawn titanium diaphragm with polyimide surround

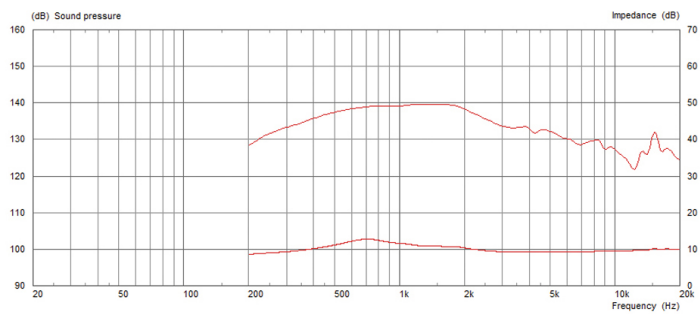
General Specifications

Power Rating	75W
Continuous power rating	150W
Rated impedance	8 $\Omega$
Sensitivity	107dB
Frequency range	500-18,000Hz
Recommended min. crossover	800Hz
(12dB/oct)	
Magnet type	Neodymium
Voice coil diameter	75mm / 3in
Voice coil material	Edgewound copper clad aluminium
Diaphragm material	Titanium
Surround material	Polyimide
Additional impedances	16?

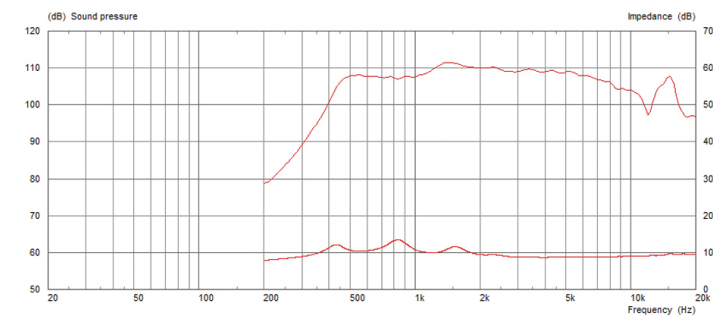
Mounting Information

Width	125mm / 5in
Depth	94mm / 3.7in
Fitting	Bolt (4 x M6 holes on 102mm/4in PCD)
Throat exit	50mm / 2in
Unit weight	2.4kg / 5.3lb

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.

Packed Dimensions & Weight

Single pack size W x D x H	140mm x 135mm x 112mm / 5.5in x 5.3in x 4.4in
Single pack weight	2.4kg / 5.3lb
Multi pack qty	6
Multi pack size W x D x H	500mm x 365mm x 145mm / 19.7in x 14.4in x 5.7in
Multi pack weight	13.5kg / 29.7lb

Repair kits

T5526	Diaphragm repair kit 8 Ω
T5538	Diaphragm repair kit 16 Ω

