

1.4-inch exit neodymium magnet compression driver

- Maximum modal suppression phase plug
- Deep-drawn titanium diaphragm with polyimide surround
- 1,000Hz recommended min. crossover freq (12dB/oct)

150W

Continuous power rating

106.5dB

sensitivity

3in

Edgewound clad copper voice aluminium coil

General Specifications

Power Rating	75W
Continuous power rating	150W
Rated impedance	8 ohm
Sensitivity	106.5dB
Frequency range	500-18,000Hz
Recommended min. crossover (12 dB/oct)	1000Hz
Magnet type	Neodymium
Voice coil diameter	75mm / 3in
Voice coil material	Edgewound copper clad aluminium
Diaphragm material	Titanium
Surround material	Polyimide
Additional impedances	16 ohm

Mounting Information

Width	125mm / 5in
Depth	56mm / 2.2in
Fitting	Bolt (4 x M6 holes on 102mm/4in PCD)
Throat exit	36mm / 1.4in
Unit weight	1.7kg / 3.7lb

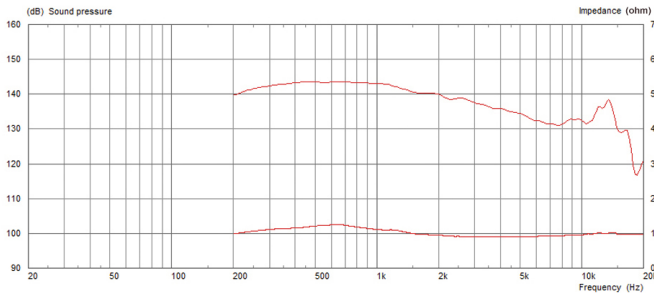
Packed Dimensions & Weight

Single pack size W x D x H	170mm x 140mm x 75mm / x 6.7in 5.5in x 3in
Single pack weight	2.0kg / 4.4lb
Multi pack qty	6
Multi pack size W x D x H	500mm x 365mm x 90mm / x 19.7in 14.4in x 3.5in
Multi pack weight	11.5 kg / 25.3lb

Repair kits

T5526	Diaphragm repair kit 8 ohm
T5538	Diaphragm repair kit 16 ohm

Frequency Response and Impedance Curves



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.

