

1.4-inch exit ferrite magnet compression driver

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

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	500-18000Hz
Recommended min. crossover (12 dB/oct)	1000Hz
Magnet type	Ferrite
Voice coil diameter	75mm / 3in
Voice coil material	Edgewound copper clad aluminium
Diaphragm material	Titanium
Surround material	Polyimide

Mounting Information

Width	180mm / 7.0in
Depth	71mm / 2.8in
Fitting	Bolt (4 x M6 holes on a 102mm/4in PCD)
Throat exit	35mm / 1.4in
Unit weight	4.9kg / 10.7lb

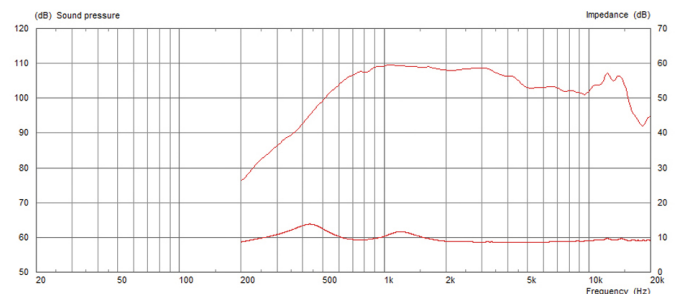
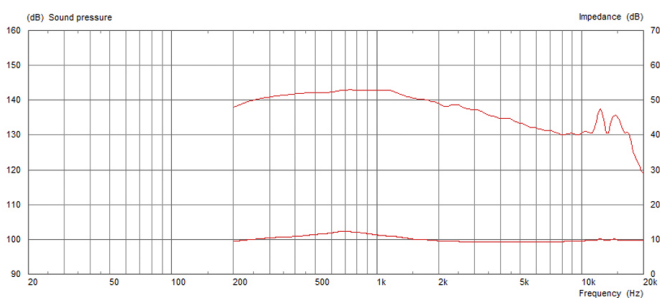
Packed Dimensions & Weight

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

Repair kits

T5526	Diaphragm repair kit 8 ohm
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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.