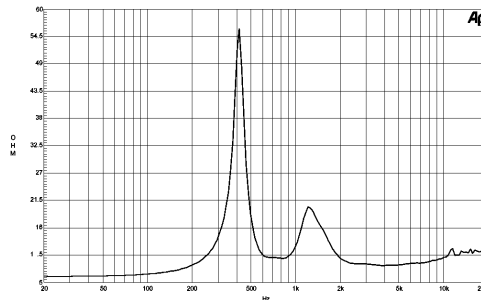
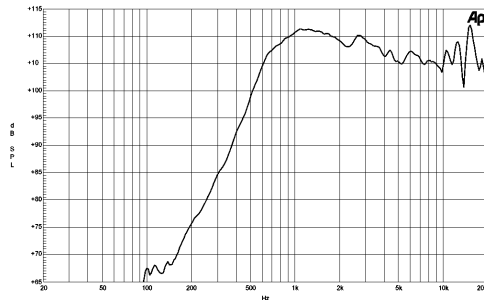




## DE 700 | Hf Compression drivers

1.5" high frequency compression driver. The particular mylar/titanium diaphragm using a 3" edgewound flat aluminium wire voice coil and an optimized very high energy ceramic magnet assembly using a copper shorting ring assembly produce smooth response, very high efficiency, and outstanding sonic characteristics.



### Specifications<sup>1</sup>

Throat Diameter	38 mm (1.5 in)
Nominal Impedance	8 $\Omega$
Minimum Impedance	8.4 $\Omega$
Power Handling (800 - 20000 Hz)	
Nominal <sup>2</sup>	80 W
Continuous Program <sup>3</sup>	160 W
Sensitivity (1W/1m) <sup>4</sup>	108 dB
Frequency Range	0.5 - 18 kHz
Recommended Crossover <sup>5</sup>	800 Hz
Voice Coil Diameter	75 mm (3 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Titanium
Flux Density	1.9 T

Also available in 16  $\Omega$ , data upon request

### Mounting and Shipping Information

Four M6 holes 90° on 102 mm (4 in) diameter

Overall Diameter	180 mm (7.1 in)
Depth	70 mm (2.8 in)
Net Weight	6 kg (13.2 lb)
Shipping Weight	6.2 kg (13.6 lb)
Shipping Box	190x190x100 mm (7.5.3x7.5x3.9 in)

<sup>1</sup> Driver mounted on B&C ME 90 horn.

<sup>2</sup> 2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range. Power calculated on rated minimum impedance.

<sup>3</sup> Power on Continuous Program is defined as 3 dB greater than the Nominal rating.

<sup>4</sup> Applied RMS Voltage is set to 2.83V for 8 ohms and 4V for 16 ohms Nominal Impedance. Average SPL from 500 to 18000 Hz.

<sup>5</sup> 12 dB/oct. or higher slope high-pass filter.

## Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>