

## DE800 8 Ω

### SPECIFICATIONS

Driver mounted on B&C ME 90 horn.

Throat Diameter	<b>36 mm (1.4 in)</b>
Nominal Impedance	<b>8 Ω</b>
Minimum Impedance	<b>8 Ω</b>
Nominal Power Handling	<b>110 W</b>
2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.	
Continuous Power Handling	<b>220 W</b>
Power on Continuous Program is defined as 3 dB greater than the Nominal rating.	
Sensitivity	<b>108 dB</b>
Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.	
Frequency Range	<b>1 kHz - 18 kHz</b>
Recommended Crossover	<b>1.2 kHz</b>
12 dB/oct. or higher slope high-pass filter.	
Voice Coil Diameter	<b>75 mm (3 in)</b>
Winding Material	<b>Aluminium</b>
Inductance	<b>0.14 mH</b>
Flux Density	<b>1.85 T</b>
Diaphragm Material	<b>Composite Polyimide/Titanium</b>

### MOUNTING AND SHIPPING INFO

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

Overall Diameter	<b>124 mm (4.9 in)</b>
Depth	<b>56 mm (2.2 in)</b>
Net Weight	<b>2.3 kg (5.1 lb)</b>
Shipping Units	<b>1 pcs</b>
Shipping Weight	<b>2.35 kg (5.17 lb)</b>
Shipping Box	<b>140x135x62 mm (5.51x5.31x2.44 in)</b>

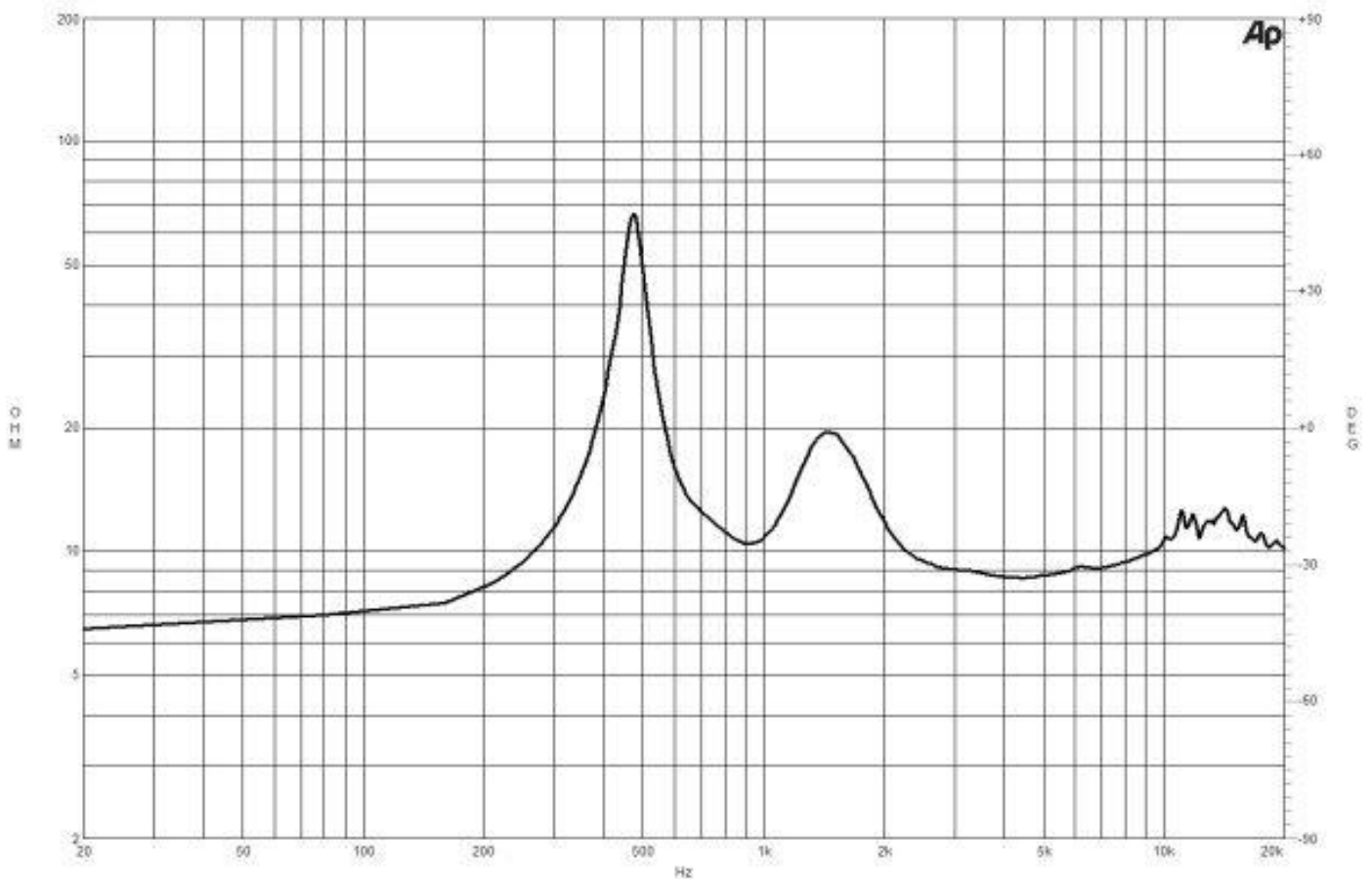
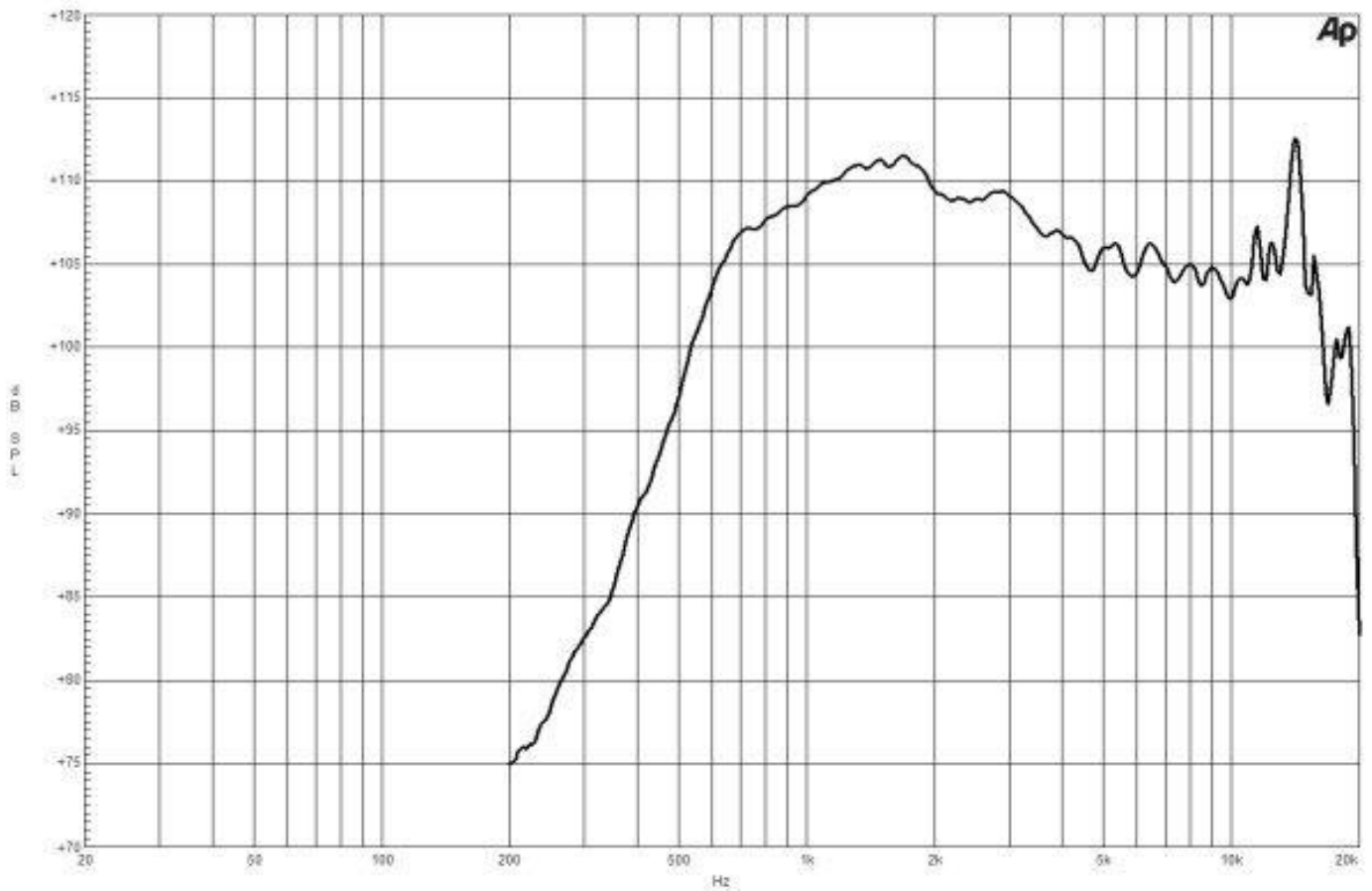
### SERVICE KITS

HF replacement-diaphragm	<b>MMD8008M</b>
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- 220 W continuous program power capacity
- 1.4' horn throat diameter
- 75 mm (3 in) aluminium voice coil
- Composite Polyimide/Titanium diaphragm
- 500 - 18000 Hz response
- 108 dB sensitivity
- Neodymium magnet assembly with shorting copper cap



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