

DE550 8 Ω

SPECIFICATIONS

Driver mounted on B&C ME 45 horn.

Throat Diameter	25 mm (1 in)
Nominal Impedance	8 Ω
Minimum Impedance	8.3 Ω
Nominal Power Handling	70 W
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	140 W
Power on Continuous Program is defined as 3 dB greater than the Nominal rating.	
Sensitivity	108 dB
Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.	
Frequency Range	1 kHz - 17 kHz
Recommended Crossover	1.2 kHz
12 dB/oct. or higher slope high-pass filter.	
Voice Coil Diameter	51 mm (2 in)
Winding Material	Aluminium
Inductance	0.14 mH
Flux Density	2 T
Diaphragm Material	HT Polymer

MOUNTING AND SHIPPING INFO

Two M6 holes 180° on 76 mm (3 in) diameter

Overall Diameter	92 mm (3.62 in)
Depth	49 mm (1.93 in)
Net Weight	1.17 kg (2.58 lb)
Shipping Units	1 pcs
Shipping Weight	1.2 kg (2.65 lb)
Shipping Box	105x105x65 mm (4.13x4.13x2.56 in)

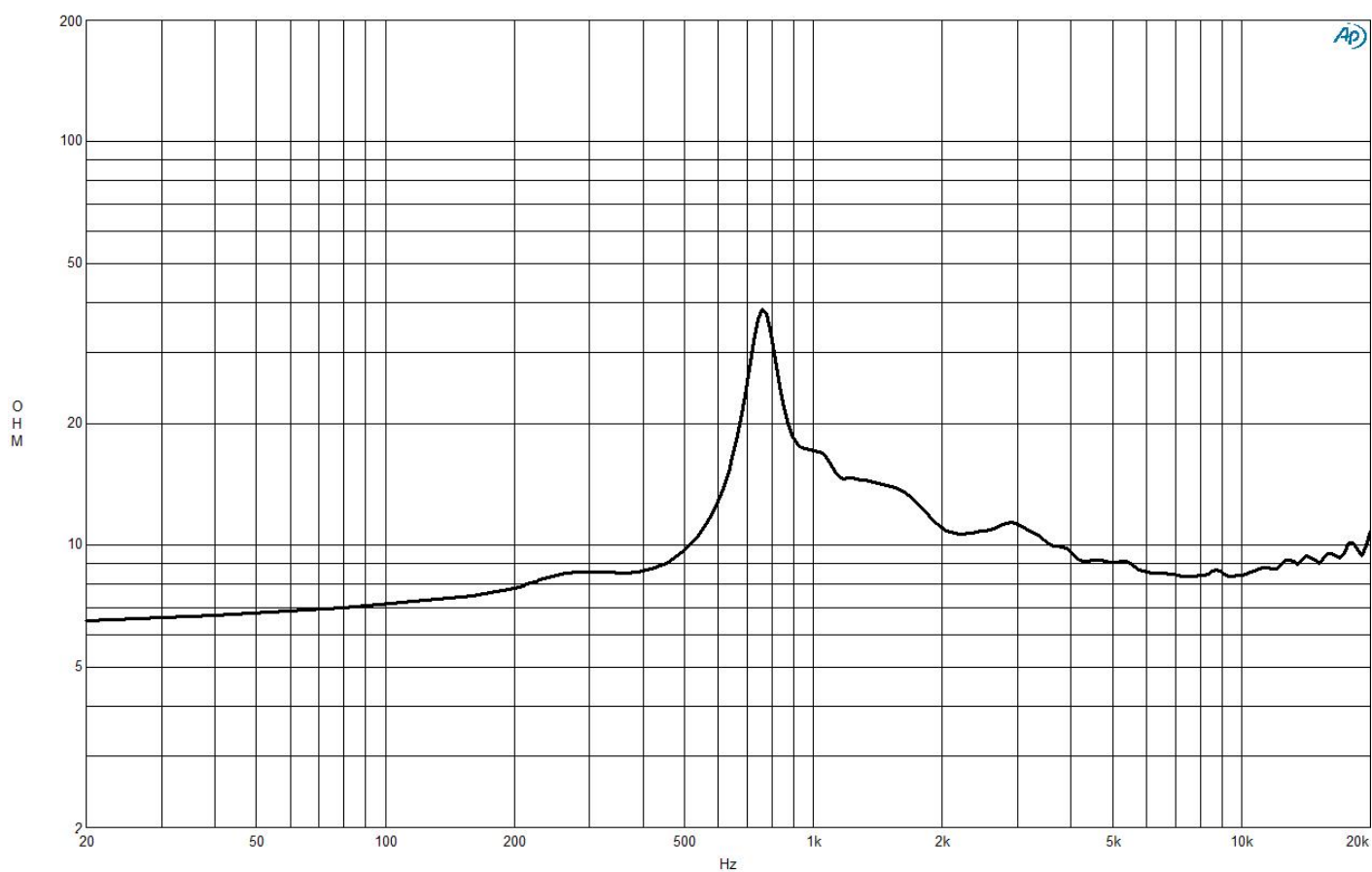
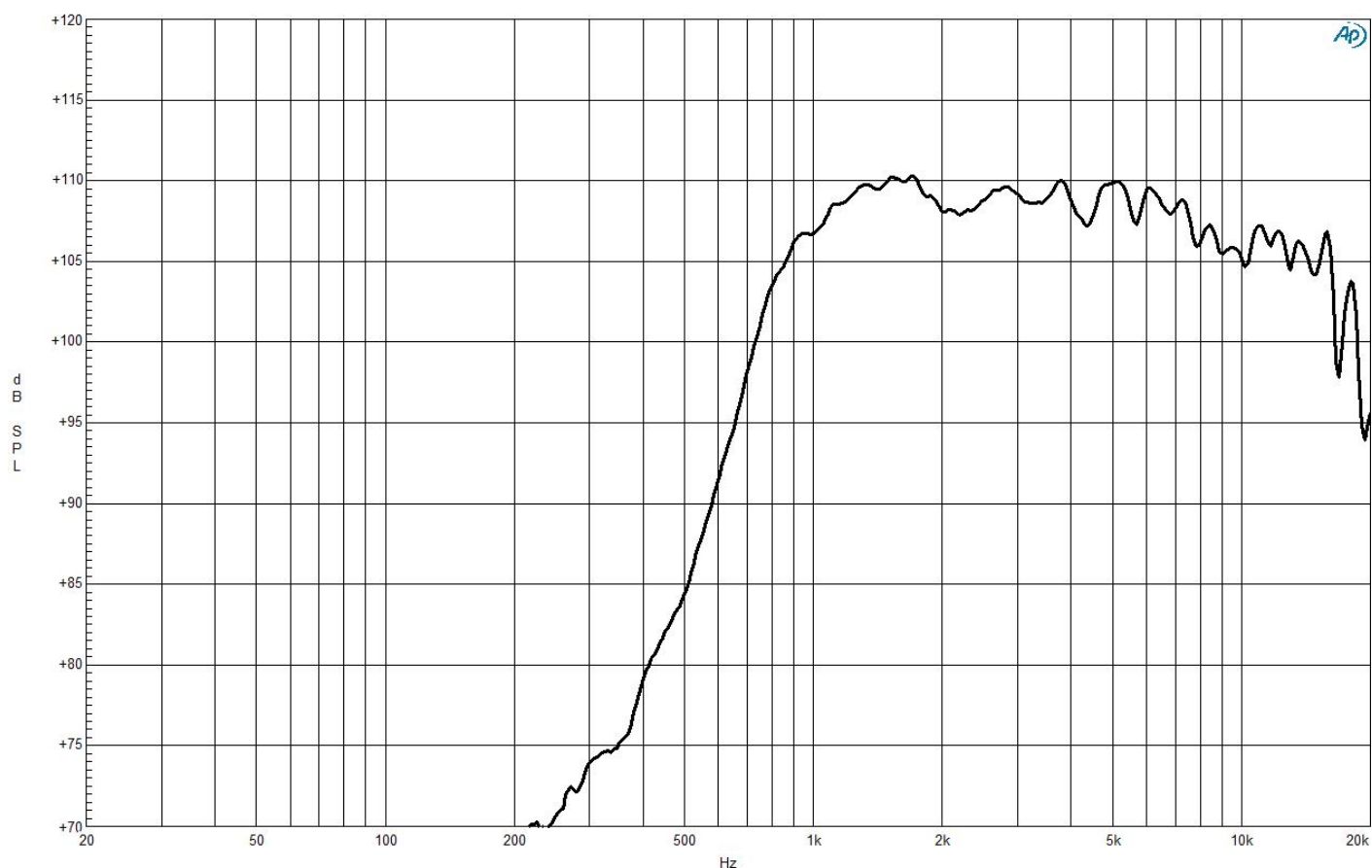
SERVICE KITS

HF replacement-diaphragm	MMD5508
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140 W continuous program power capacity
1" horn throat diameter
51 mm (2 in) aluminium voice coil
HT Polymer diaphragm
1000 - 17000 Hz response
108 dB sensitivity



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