

## DE550TN 16 Ω

### SPECIFICATIONS

Driver mounted on B&C ME45 horn

Throat Diameter	<b>25 mm (1 in)</b>
Nominal Impedance	<b>16 Ω</b>
Minimum Impedance	<b>13.5 Ω</b>
Nominal Power Handling	<b>70 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>140 W</b>
Power on Continuous Program is defined as 3 dB greater than the Nominal rating.	
Sensitivity	<b>109 dB</b>
Applied RMS Voltage is set to 4 V for 16 ohms Nominal Impedance.	
Frequency Range	<b>1 kHz - 17 kHz</b>
Recommended Crossover	<b>1.2 kHz</b>
12 dB/oct. or higher slope high-pass filter.	
Voice Coil Diameter	<b>51 mm (2 in)</b>
Winding Material	<b>Aluminium</b>
Inductance	<b>0.14 mH</b>
Flux Density	<b>2 T</b>
Diaphragm Material	<b>Titanium</b>

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

### MOUNTING AND SHIPPING INFO

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

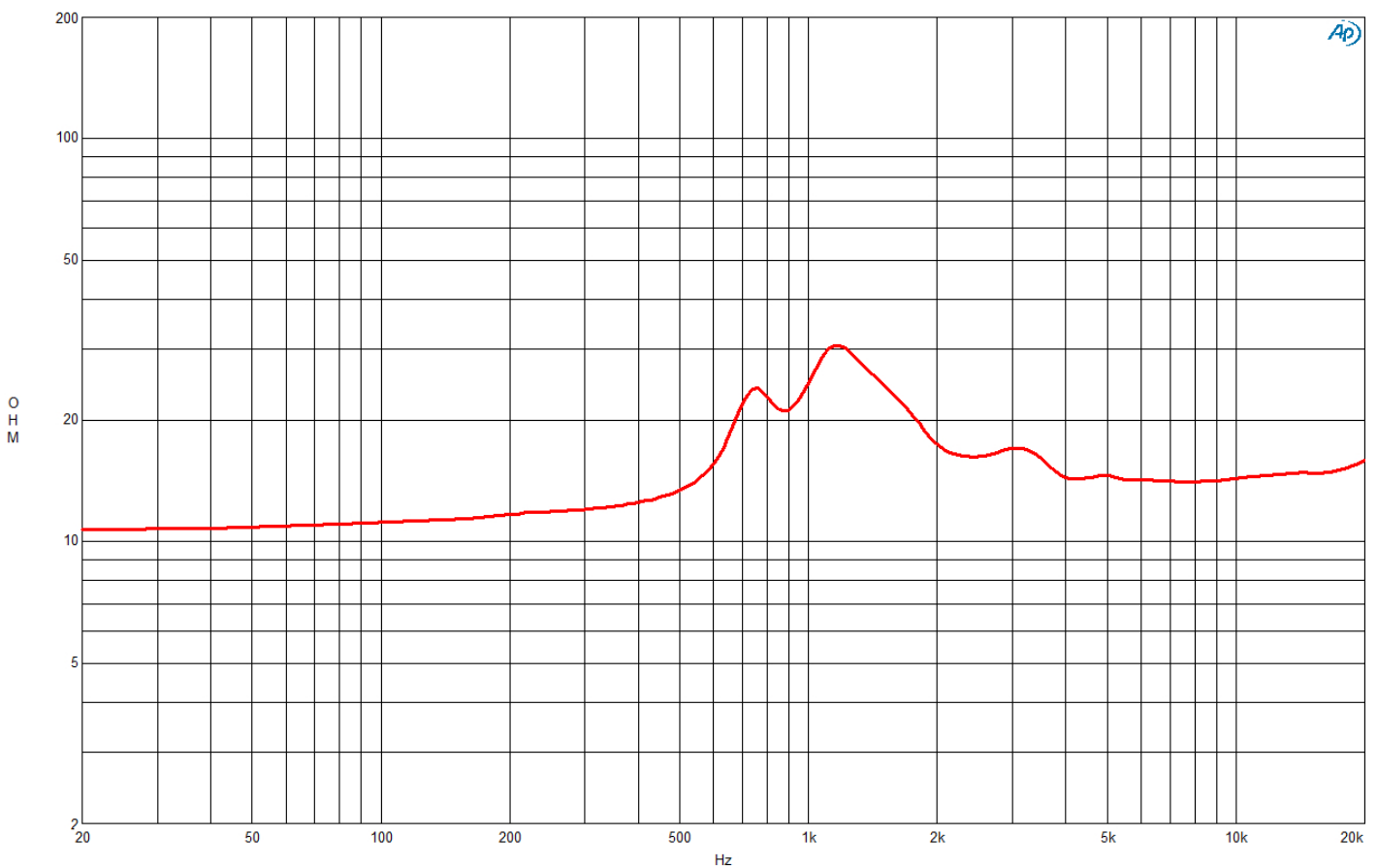
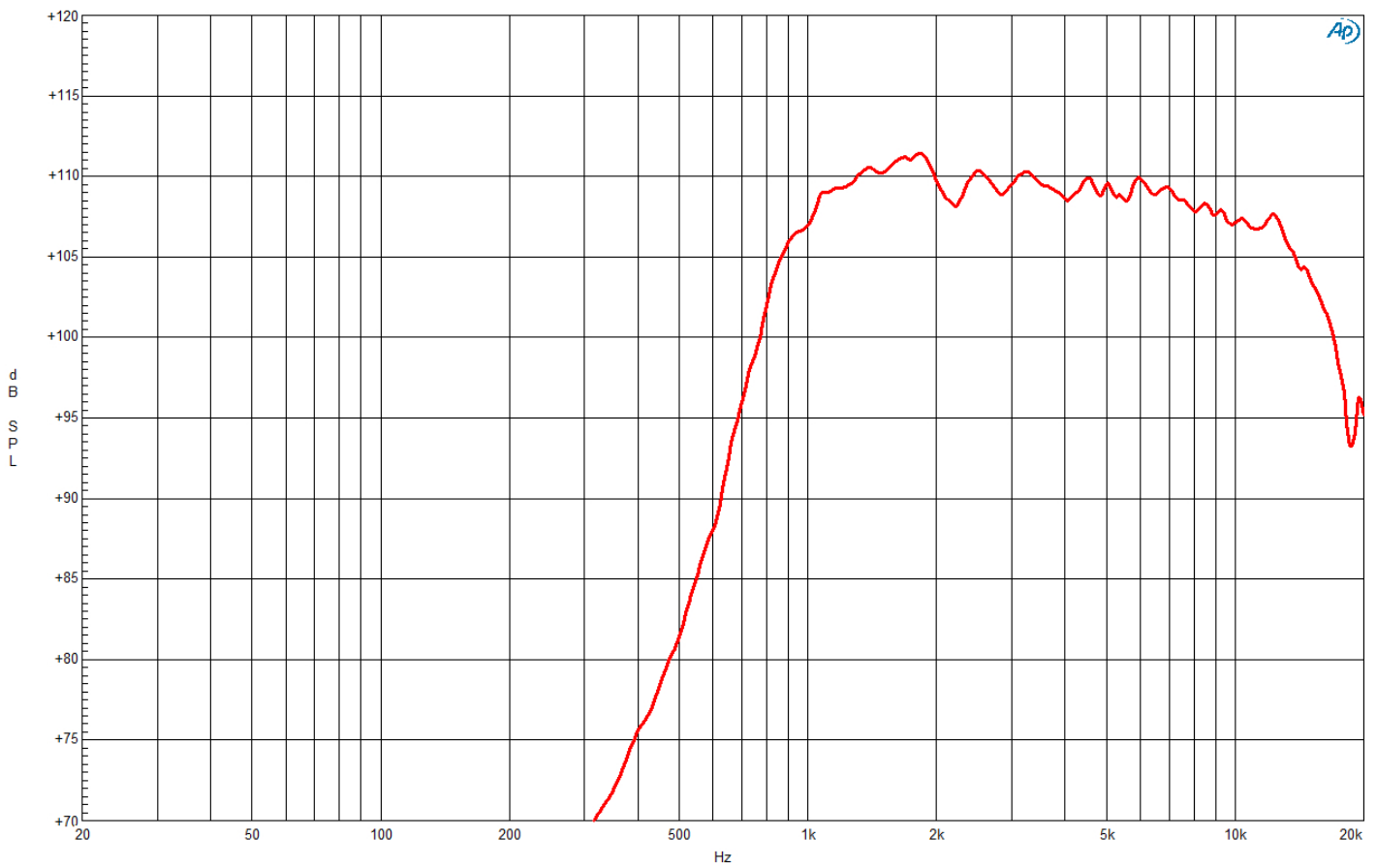
Overall Diameter	<b>92 mm (3.62 in)</b>
Depth	<b>49 mm (1.93 in)</b>
Net Weight	<b>1.17 kg (2.58 lb)</b>
Shipping Units	<b>1 pcs</b>
Shipping Weight	<b>1.2 kg (2.65 lb)</b>
Shipping Box	<b>105x105x65 mm (4.13x4.13x2.56 in)</b>

### SERVICE KITS

HF replacement-diaphragm	<b>MMD550TN16</b>
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