

# DE400TN 16 Ω

## SPECIFICATIONS

Driver mounted on B&C ME 45 horn.

Throat Diameter	<b>25 mm (1 in)</b>
Nominal Impedance	<b>16 Ω</b>
Minimum Impedance	<b>10.6 Ω</b>
Nominal Power Handling	<b>50 W</b>
<small>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.</small>	
Continuous Power Handling	<b>100 W</b>
<small>Power on Continuous Program is defined as 3 dB greater than the Nominal rating.</small>	
Sensitivity	<b>107 dB</b>
<small>Applied RMS Voltage is set to 4 V for 16 ohms Nominal Impedance.</small>	
Frequency Range	<b>1.2 kHz - 18 kHz</b>
Recommended Crossover	<b>1.5 kHz</b>
<small>12 dB/oct. or higher slope high-pass filter.</small>	
Voice Coil Diameter	<b>44 mm (1.7 in)</b>
Winding Material	<b>Aluminium</b>
Inductance	<b>0.11 mH</b>
Flux Density	<b>1.8 T</b>
Diaphragm Material	<b>Titanium</b>

## MOUNTING AND SHIPPING INFO

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

Overall Diameter	<b>85 mm (3.3 in)</b>
Depth	<b>44 mm (1.7 in)</b>
Net Weight	<b>0.86 kg (1.88 lb)</b>
Shipping Units	<b>1 pcs</b>
Shipping Weight	<b>0.89 kg (1.95 lb)</b>
Shipping Box	<b>105x105x65 mm</b> <b>(4.13x4.13x2.56 in)</b>

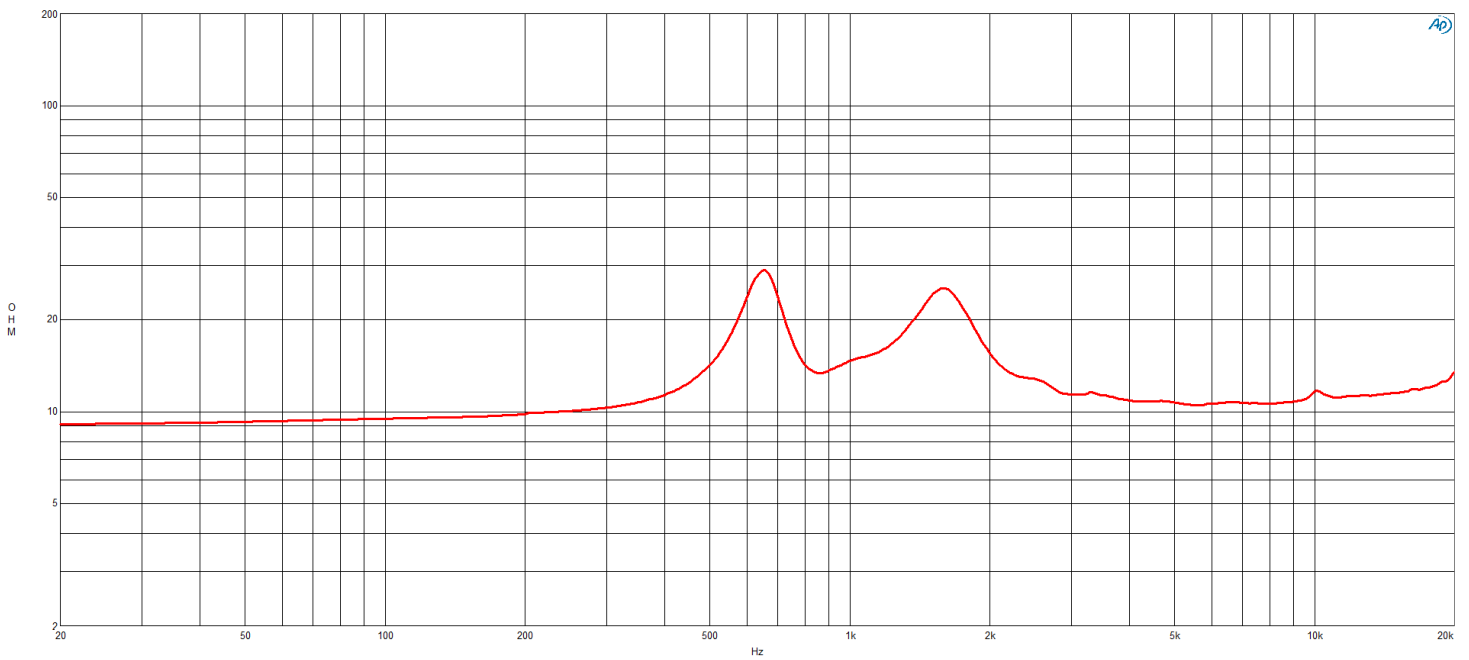
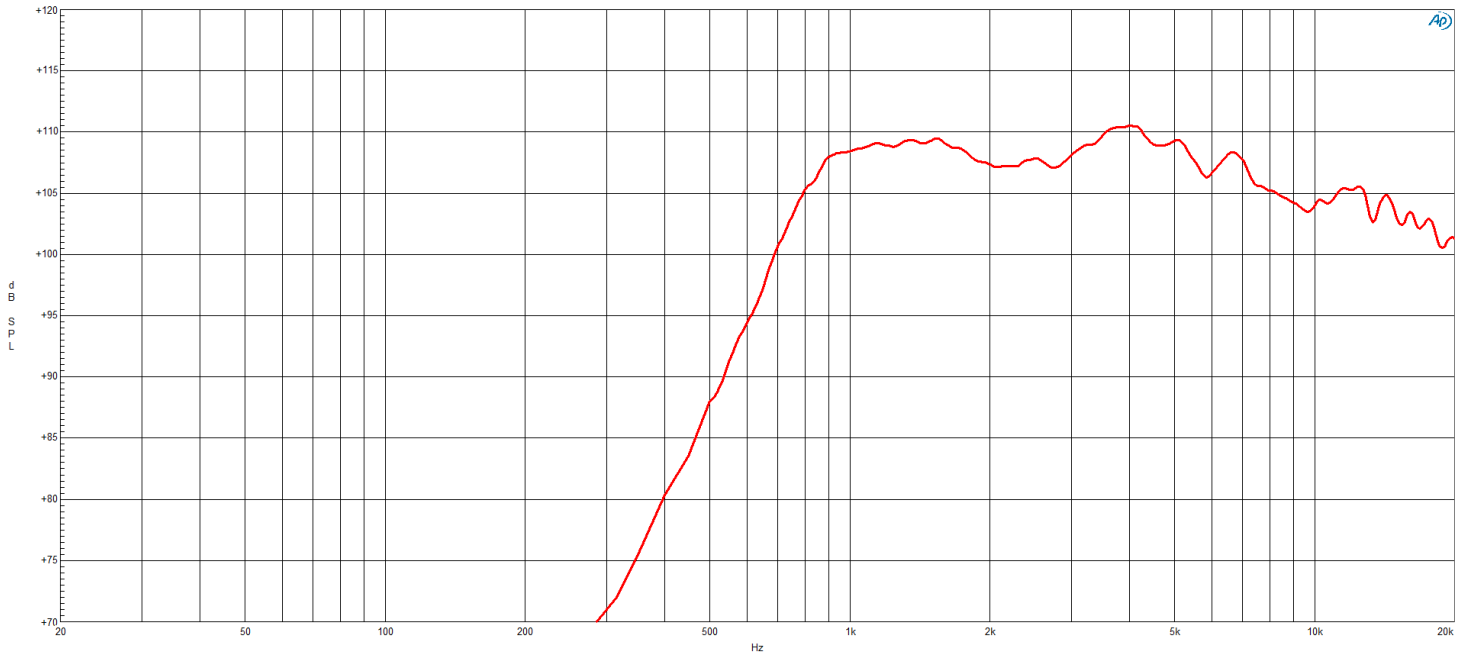
## SERVICE KITS

HF replacement-diaphragm	<b>MMD400TN16</b>
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- 100 W continuous program power capacity
- 1" horn throat diameter
- 44 mm (1.7 in) aluminium voice coil
- Titanium diaphragm
- 1200 - 18000 Hz response
- 107 dB sensitivity
- Compact Neodymium magnet assembly
- Shorting copper cap for extended HF response



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