DE991TN 8 Ω

SPECIFICATIONS

Driver mounted on B&C ME 90 horn.

Throat Diameter	**36 mm (1.4 in)**
Nominal Impedance	**8 Ω**
Minimum Impedance	**7.8 Ω**
Nominal Power Handling 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.	**100 W**
Continuous Power Handling Power on Continuous Program is defined as 3 dB greater than the Nominal rating.	**200 W**
Sensitivity Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.	**108 dB**
Frequency Range	**0.8 kHz - 17 kHz**
Recommended Crossover 12 dB/oct. or higher slope high-pass filter.	**1 kHz**
Voice Coil Diameter	**86 mm (3.4 in)**
Winding Material	**Aluminium**
Inductance	**0.1 mH**
Flux Density	**1.94 T**
Diaphragm Material	**Titanium**

MOUNTING AND SHIPPING INFO

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

Overall Diameter	**115 mm (4.53 in)**
Depth	**64 mm (2.52 in)**
Net Weight	**2 kg (4.41 lb)**
Shipping Units	**1 pcs**
Shipping Weight	**2.04 kg (4.49 lb)**
Shipping Box	**120x120x65 mm (4.72x4.72x2.56 in)**

SERVICE KITS

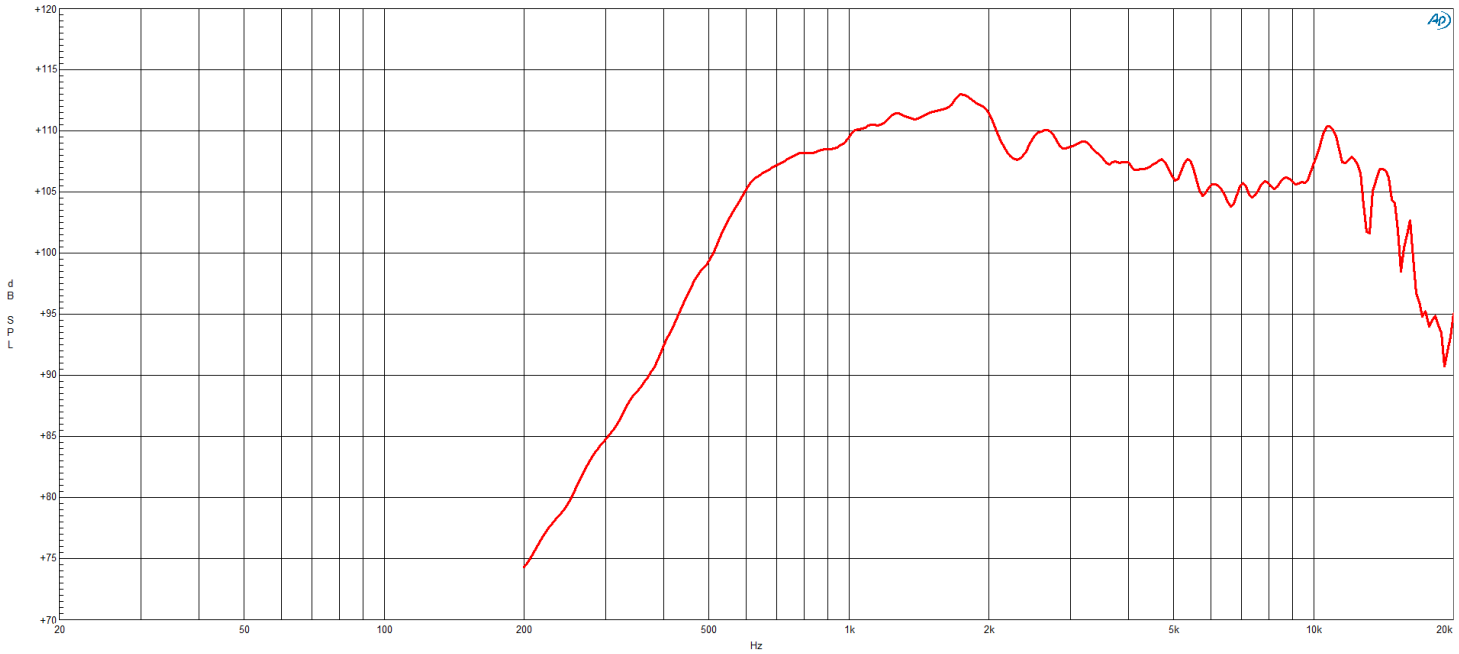
HF replacement-diaphragm	**MMD35FTN8M**

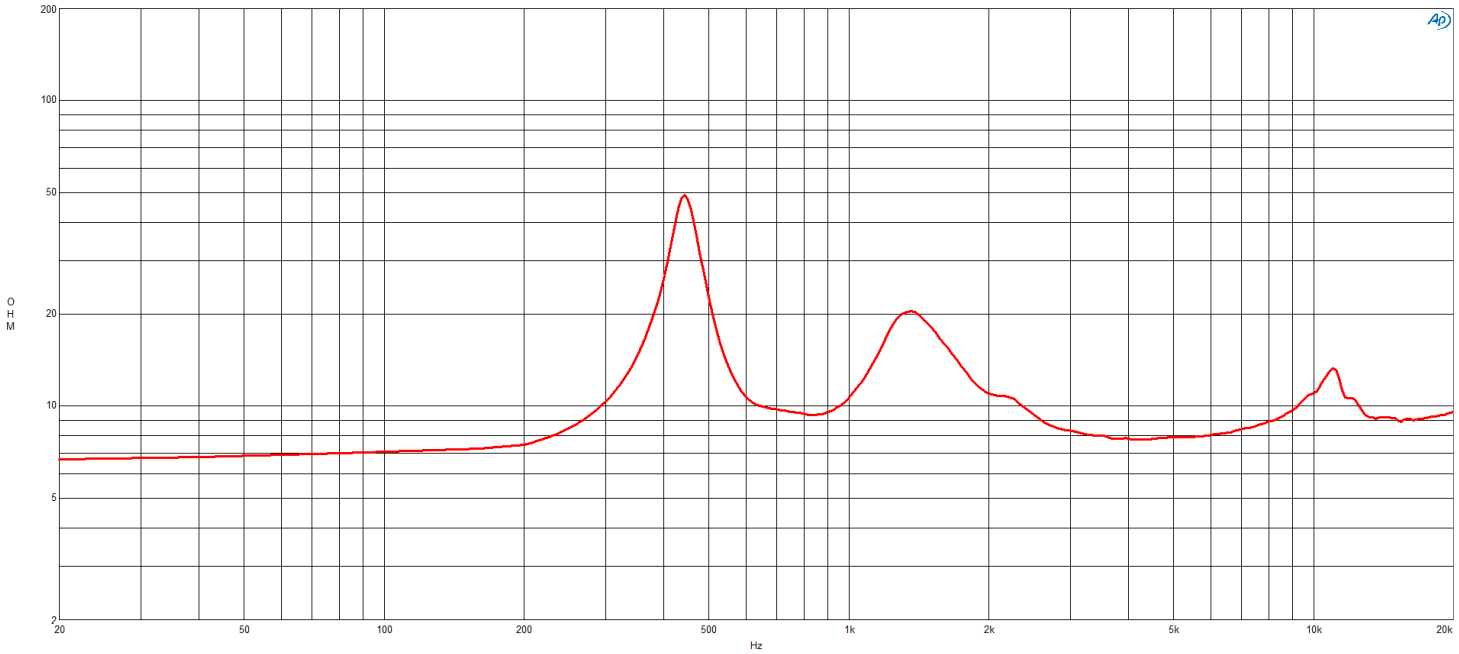
- 200 W continuous program power capacity
- 1.4" horn throat diameter
- 86 mm (3.4 in) aluminium voice coil
- Titanium diaphragm
- 800 - 17000 Hz response
- 108 dB sensitivity
- Neodymium magnet assembly with shorting copper cap



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+120
+115
+110
+105
+100
+95
+90
+85
+80
+75
+70
dB SPL
20
50
100
200
500
1k
2k
5k
10k
20k
Hz


200
100
50
20
10
5
2
OHM
20
50
100
200
500
1k
2k
5k
10k
20k
Hz

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