

## DE900TN 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>7.8 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>108.5 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>2.05 T</b>
Diaphragm Material	<b>Titanium</b>

- 220 W continuous program power capacity
- 1.4" horn throat diameter
- 75 mm (3 in) aluminium voice coil
- Titanium diaphragm
- 500 - 18000 Hz response
- 108.5 dB sensitivity
- Neodymium magnet assembly with shorting copper cap

### MOUNTING AND SHIPPING INFO

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

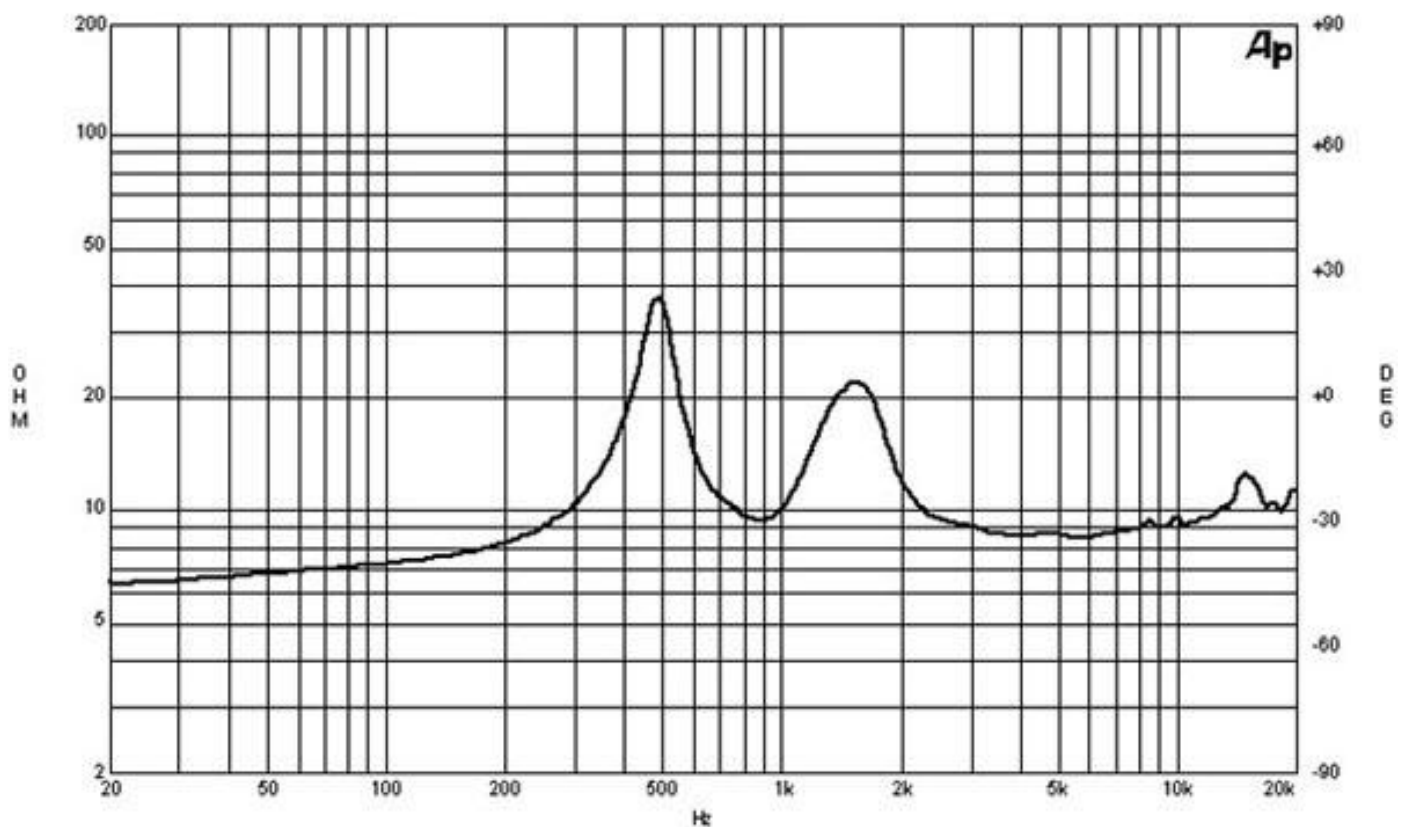
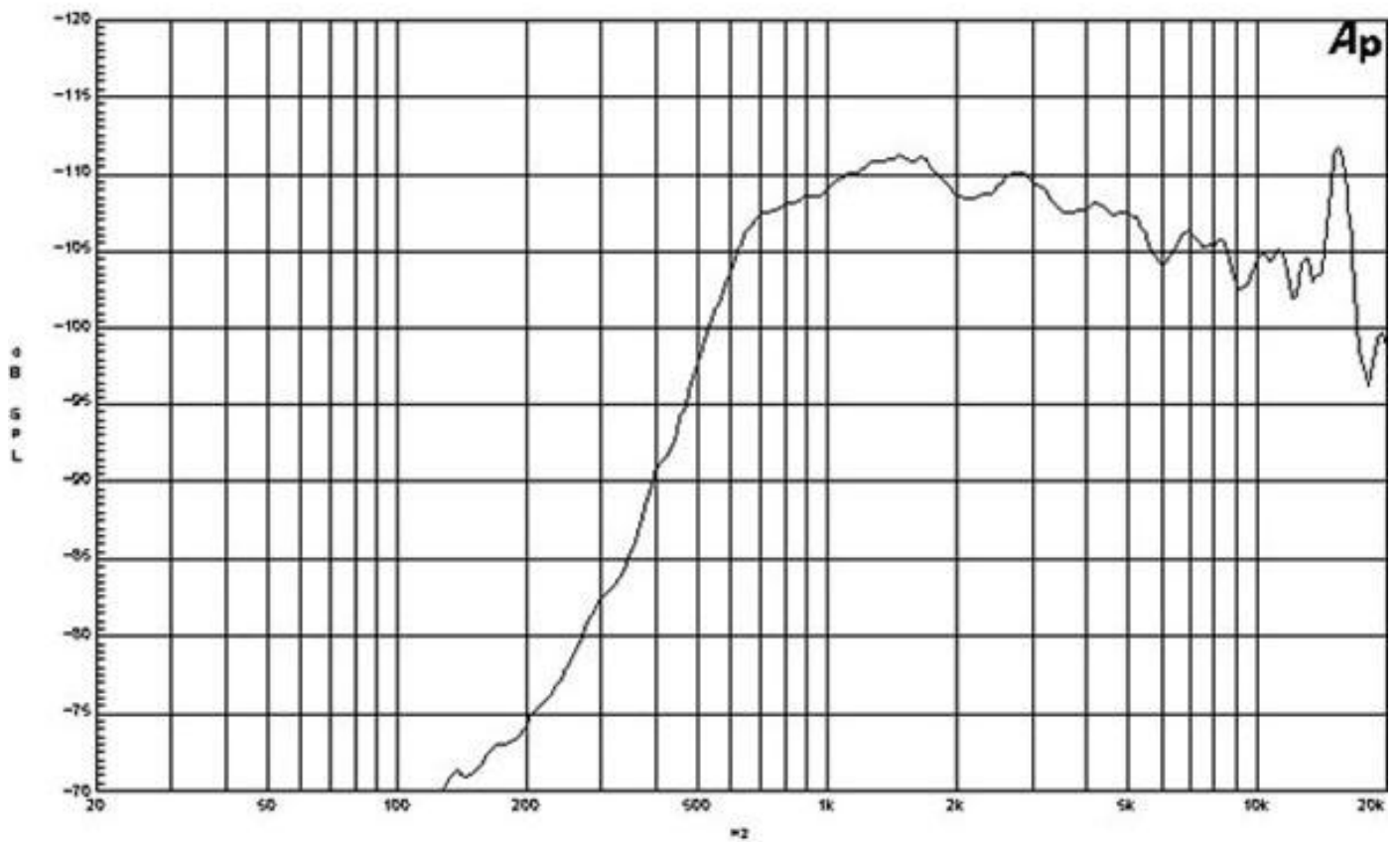
Overall Diameter	<b>131 mm (5.2 in)</b>
Depth	<b>65 mm (2.6 in)</b>
Net Weight	<b>2.55 kg (5.62 lb)</b>
Shipping Units	<b>1 pcs</b>
Shipping Weight	<b>3 kg (6.61 lb)</b>
Shipping Box	<b>140x140x70 mm</b> <b>(5.51x5.51x2.76 in)</b>

### SERVICE KITS

HF replacement-diaphragm	<b>MMD3BTN8M</b>
--------------------------	------------------



DE900TN 8 Ω



DE900TN 8 Ω

