

## DE914TN 8 Ω

### SPECIFICATIONS

Driver mounted on B&C ME90 horn.

|  |                         |
|--|-------------------------|
| Throat Diameter  | <b>36 mm (1.4 in)</b>   |
| Nominal Impedance  | <b>8 Ω</b>              |
| Minimum Impedance  | <b>8.4 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 dB</b>           |
| Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.   |                         |
| Frequency Range  | <b>0.5 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 dB sensitivity
- Neodymium magnet assembly with shorting copper cap

### MOUNTING AND SHIPPING INFO

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

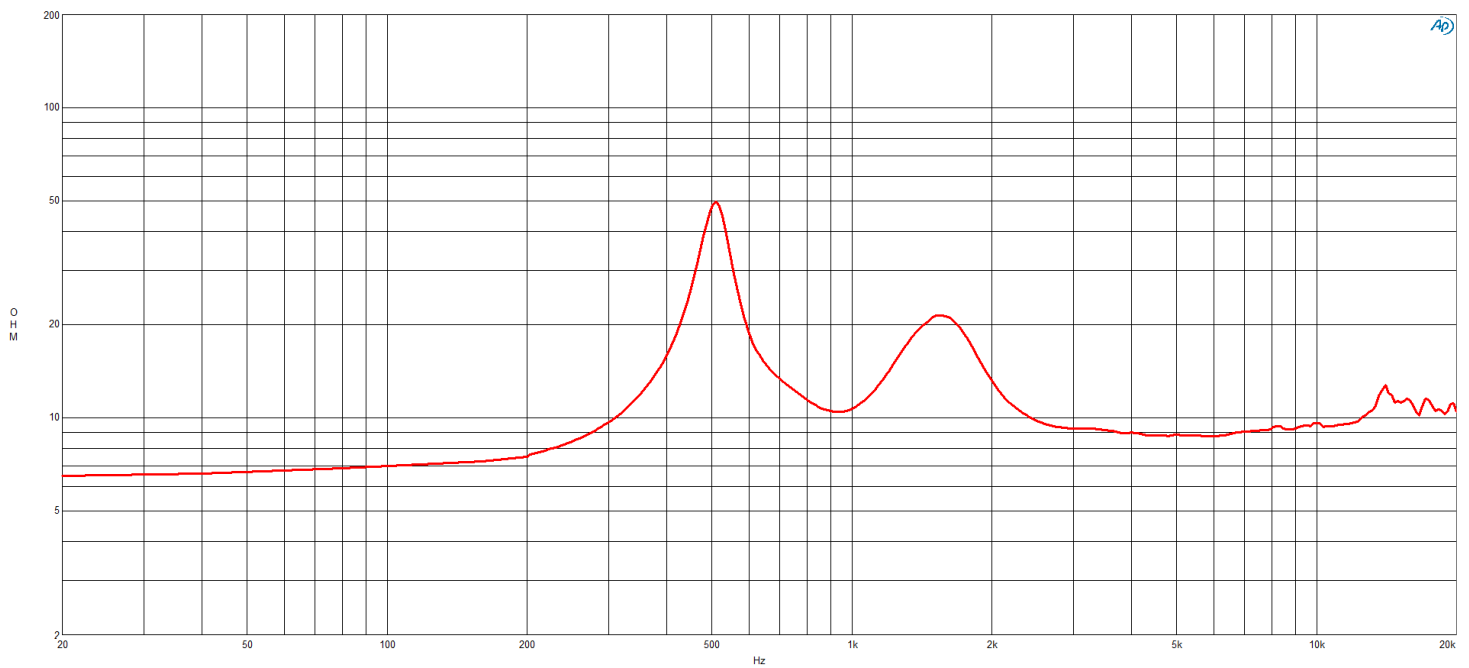
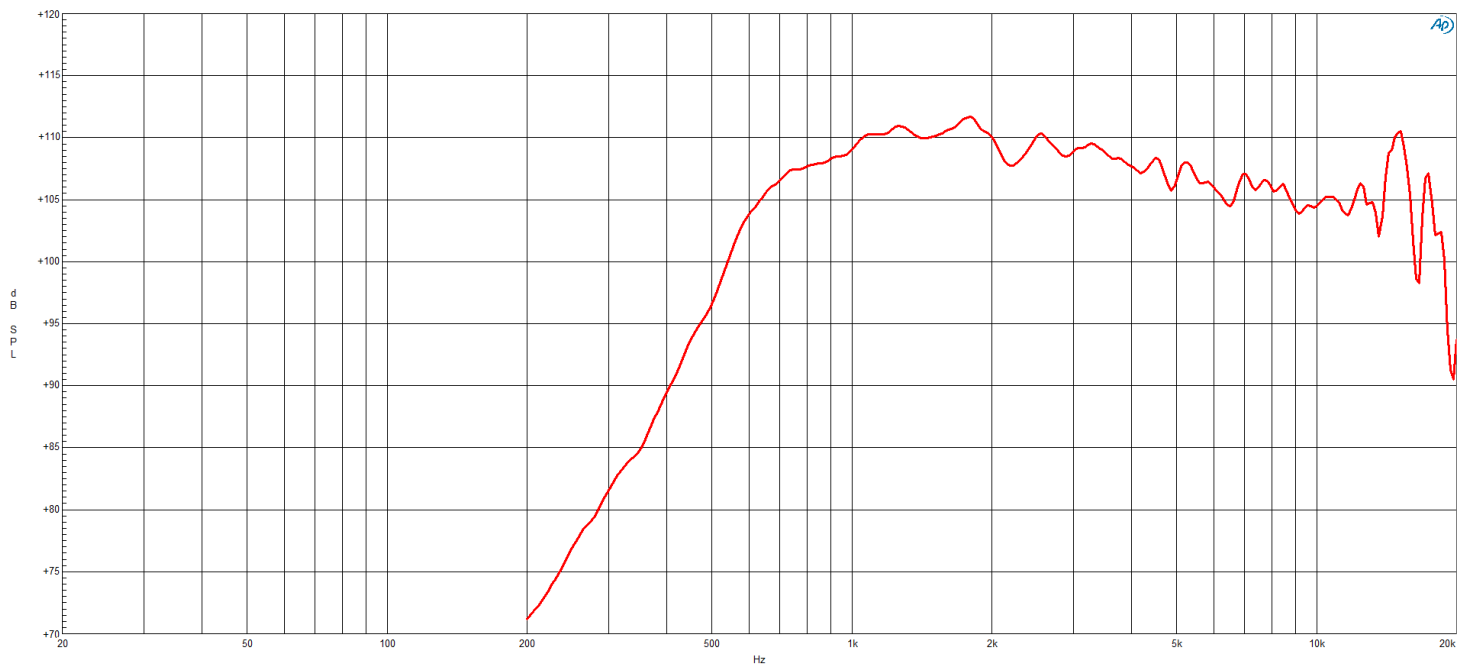
|                  |  |
|------------------|--|
| Overall Diameter | <b>131 mm (5.2 in)</b>                             |
| Depth            | <b>53 mm (2.09 in)</b>                             |
| Net Weight       | <b>2.4 kg (5.29 lb)</b>                            |
| Shipping Units   | <b>1 pcs</b>                                       |
| Shipping Weight  | <b>2.45 kg (5.39 lb)</b>                           |
| Shipping Box     | <b>140x135x62 mm</b><br><b>(5.51x5.31x2.44 in)</b> |

### SERVICE KITS

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



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