

## DE400 8 Ω

### SPECIFICATIONS

Driver mounted on B&C ME 45 horn.

|  |                       |
|--|-----------------------|
| Throat Diameter  | <b>25 mm (1 in)</b>   |
| Nominal Impedance  | <b>8 Ω</b>            |
| Minimum Impedance  | <b>7.7 Ω</b>          |
| Nominal Power Handling   | <b>50 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>100 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>1.6 kHz</b>        |
| 12 dB/oct. or higher slope high-pass filter.   |                       |
| 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>Polyimide</b>      |

- 100 W continuous program power capacity
- 1" horn throat diameter
- 44 mm (1.7 in) aluminium voice coil
- Polyimide diaphragm
- 1200 - 18000 Hz response
- 108.5 dB sensitivity
- Compact Neodymium magnet assembly

### MOUNTING AND SHIPPING INFO

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

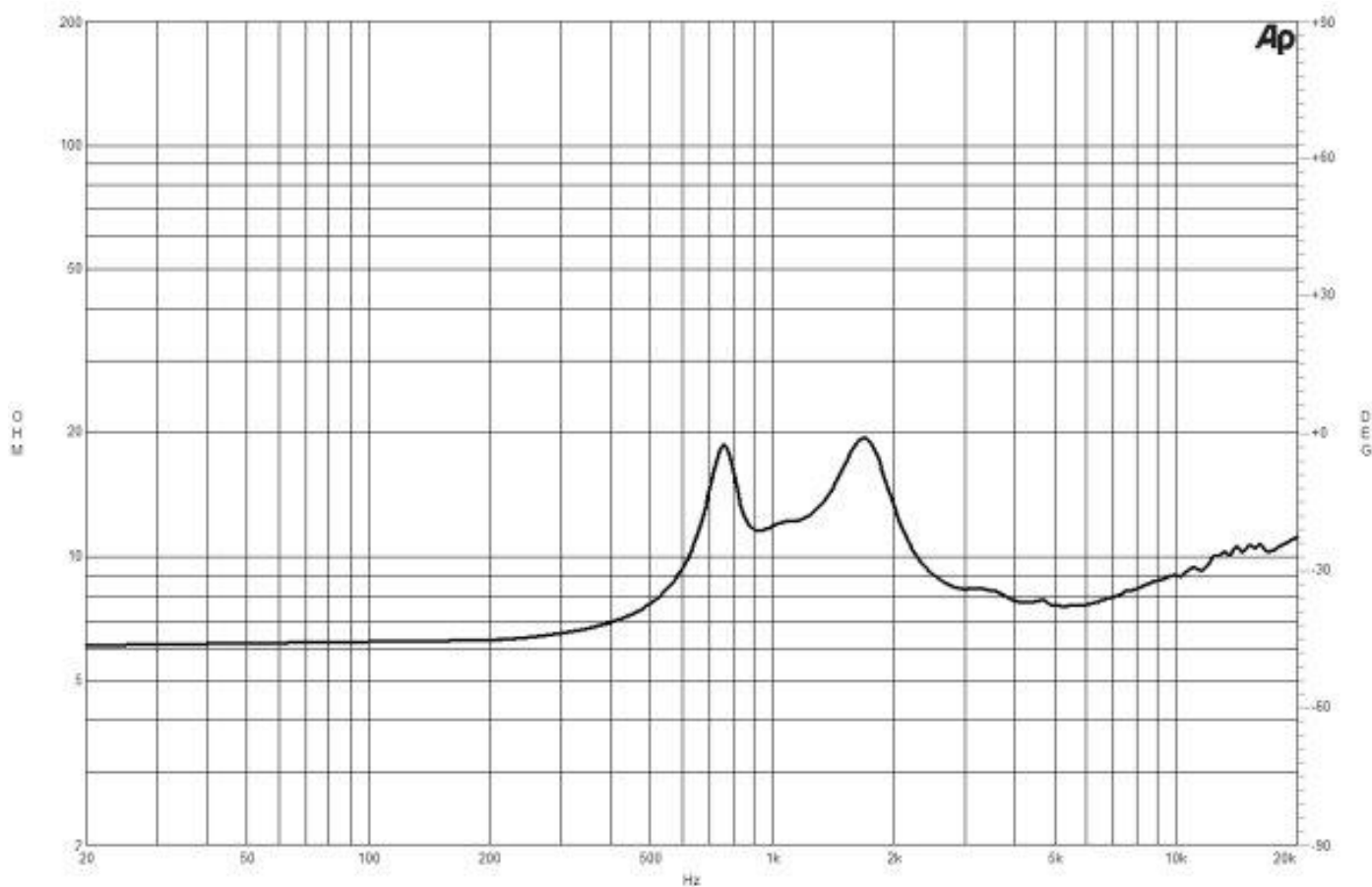
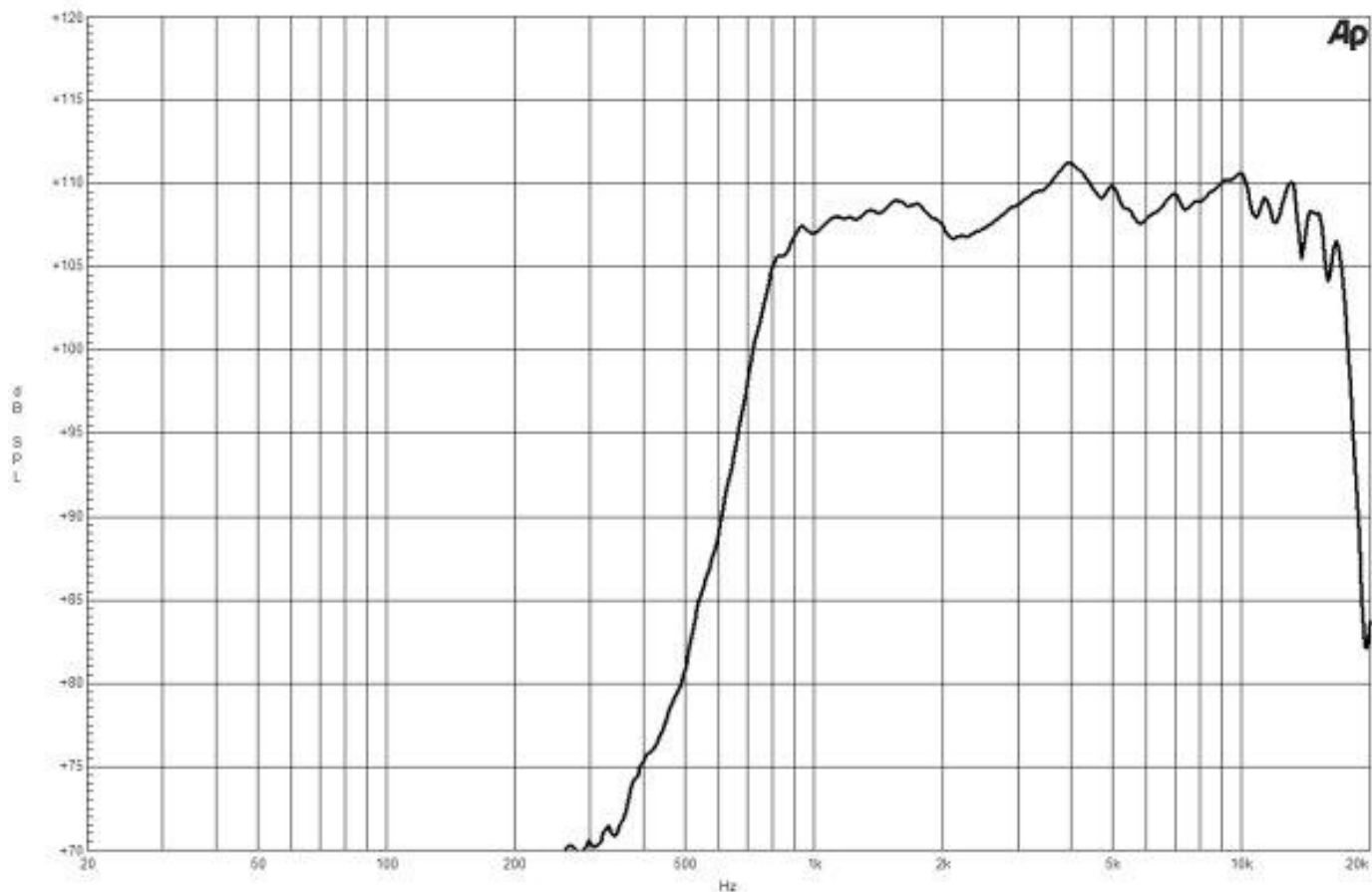
|                  |  |
|------------------|--|
| Overall Diameter | <b>85 mm (3.3 in)</b>                              |
| Depth            | <b>44 mm (1.7 in)</b>                              |
| Net Weight       | <b>0.86 kg (1.88 lb)</b>                           |
| Shipping Units   | <b>1 pcs</b>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

### SERVICE KITS

|                          |                |
|--------------------------|----------------|
| HF replacement-diaphragm | <b>MMD4008</b> |
|--------------------------|----------------|



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