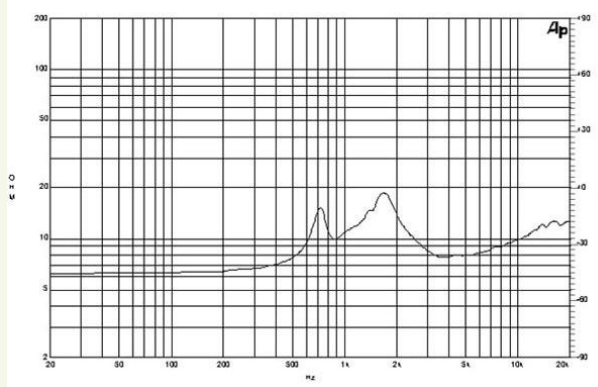
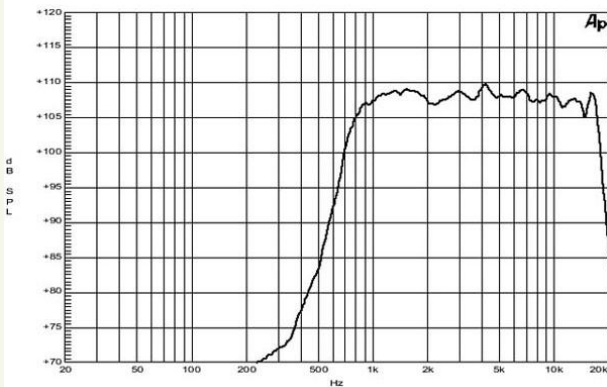




DE250 | HF Drivers

120 W continuous program power capacity
 1" horn throat diameter
 44 mm (1.7 in) aluminium voice coil
 Polyimide diaphragm
 1000 – 18000 Hz response
 108.5 dB sensitivity



Specifications

| | |
|-------------------------------|----------------|
| Throat Diameter (1) | 25 mm (1 in) |
| Nominal Impedance (2) | 8 ohm |
| Minimum Impedance | 7.8 ohm |
| Nominal Power Handling (3) | 60 W |
| Continuous Power Handling (4) | 120 W |
| Sensitivity (1W/1m) (5) | 108.5 dB |
| Frequency Range | 1 -18 kHz |
| Recommended Crossover (6) | 1.6 kHz |
| Voice Coil Diameter | 44 mm (1.7 in) |
| Winding Material | Aluminium |
| Inductance | 0.11 mH |
| Diaphragm Material | Polyimide |
| Flux Density | 1.85 T |

Mounting and Shipping Info

| | |
|--|-----------------------------------|
| Two M6 holes 180° on 76 mm (3 in) diameter | |
| Three M6 holes 120° on 57 mm (2.2 in) diameter | |
| Overall Diameter | 120mm (4.7 in) |
| Depth | 62 mm (2.4 in) |
| Net Weight (1 unit) | 2.1 kg (4.6 lb) |
| Shipping Weight (8 units) | 17.5 kg (38.5 lb) |
| Shipping Box (8 units) | 260x260x190 mm (10.2x10.2x7.5 in) |

- ¹ Driver mounted on B&C ME45 horn
- ² Also available in 16 ohms, data upon request
- ³ 2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.
- ⁴ Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
- ⁵ Applied RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.
- ⁶ 12 dB/oct. or higher slope high-pass filter.

LF Drivers | Coaxials | HF Drivers | Horns

