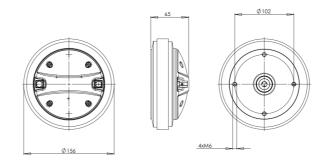


DE610

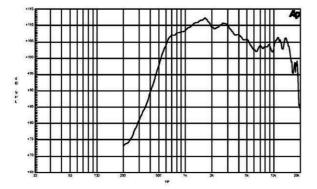


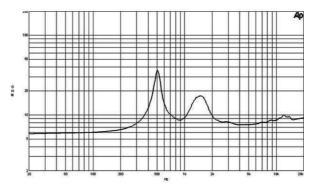
HF Drivers - 1.4 Inches





- 160 W continuous program power capacity
- 1.4' horn throat diameter
- 65 mm (2.5 in) aluminium voice coil
- Titanium diaphragm
- 1000 18000 Hz response
- 108 dB sensitivity
- Shorting copper cap for extended HF response





SPECIFICATIONS¹

Throat Diameter	36 mm (1.4 in)
Nominal Impedance	8 Ω
Minimum Impedance	7.6 Ω
Nominal Power Handling ²	80 W
Continuous Power Handling ³	160 W
Sensitivity ⁴	108.0 dB
Frequency Range	1.0 - 18.0 kHz
Recommended Crossover ⁵	1.2 kHz
Voice Coil Diameter	65 mm (2.5 in)
Winding Material	Aluminium
Inductance	0.15 mH
Diaphragm Material	Titanium
Flux Density	1.75 T
Magnet Material	Ferrite

MOUNTING AND SHIPPING INFO

SERVICE KIT

Four M6 holes 90° on 102 mm (4 in) diameter 156 mm (6.1 in) Overall Diameter 65 mm (2.5 in) Depth 3.8 kg (8.4 lb) Net Weight 2 Shipping Units 8.3 kg (18.3 lb) Shipping Weight Shipping Box 210x210x190 mm (8.3x8.3x7.5 in)

Other Details 4x M6 Mounting Studs with bolts and washers included

Replacement diaphragm	MMD6108
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 Driver mounted on B&C ME 90 horn.
2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated 2. 2 hour test made with continuous pink holes signal within the range from the feco minimum impedance.
3. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
4. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
5. 12 dB/oct. or higher slope high-pass filter.