



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 (1W/1m) ⁴	108.0 dB
Frequency range	1 - 18 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

Depth	65 mm (2.5 in)
Net weight	3.8 kg (8.4 lb)
Shipping units	2
Shipping weight	8.3 kg (18.3 lb)
Shipping box	210x210x190 mm (8.3x8.3x7.5 in)

Replacement Diaphragm

MMD6108

Mounting And Shipping Info

Four M6 holes 90° on 102 mm (4 in) diameter	
Overall diameter	156 mm (6.1 in)

1. Driver mounted on B&C ME 90 horn.
2. 2 hour test made with continuous pink noise signal (6 dB crest factor) within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated 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.