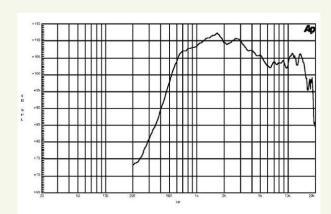


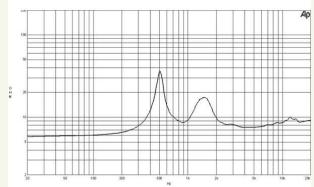


DE610

HF Drivers

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







Specifications

Horns

HF Drivers

Coaxials

Nd Drivers

LF Drivers

Throat Diameter (1)	36 mm (1.4 in)
Nominal Impedance (2)	8 ohm
Minimum Impedance	7.6 ohm
Nominal Power Handling (3)	80 W
Continuous Power Handling (4)	160 W
Sensitivity (1W/1m) (5)	108 dB
Frequency Range	1 -18 kHz
Recommended Crossover (6)	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

Mounting and Shipping Info

Four M6 holes 90° on 102 mm

(4 in) diameter	
Overall Diameter	156 mm (6.1 in)
Depth	65 mm (2.5 in)
Net Weight (1 unit)	3.8 kg (8.4 lb)
Shipping Weight (2 units)	8.3 kg (18.3 lb)
Shipping Box (2 units)	210x210x190 mm
	(8.3x8.3x7.5 in)

¹Driver mounted on B&C ME90 horn

²Also available in 16 ohms, data upon request

³2 hours test made with continuous pink noise signal (6 dB crest factor) within the specified range . Power calculated on rated minimum impedance.

⁴Power on Continuous Program is defined as 3 dB greater than the Nominal rating.

 $^{^5\}mbox{Applied}$ RMS Voltage is set to 2.83V for 8 ohms Nominal Impedance.

⁶12 dB/oct. or higher slope high-pass filter.