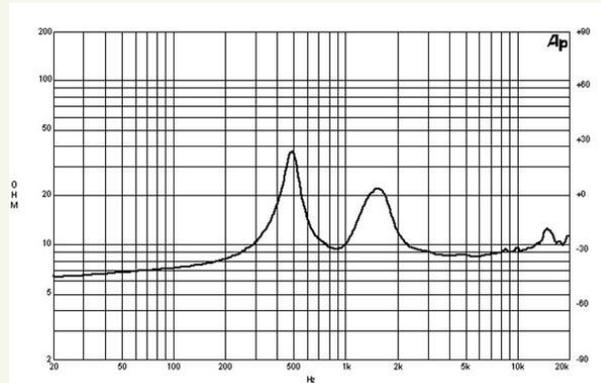
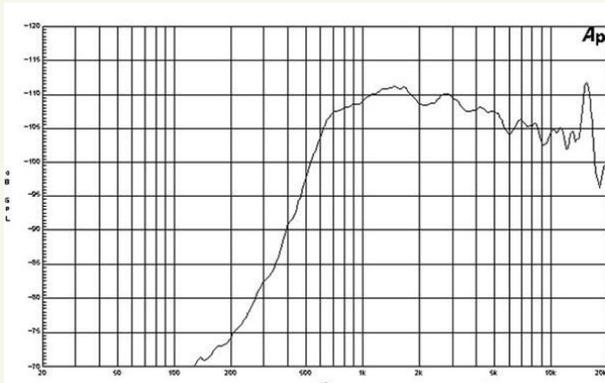




DE900TN | HF Drivers

220 W continuous program power capacity
 1.4" horn throat diameter
 75 mm (3 in) aluminium voice coil
 Titanium diaphragm
 500 – 18000 Hz response
 108.5 dB sensitivity

Neodymium magnet assembly with shorting copper cap



Specifications

Throat Diameter (1)	36 mm (1.4 in)
Nominal Impedance (2)	8 ohm
Minimum Impedance	7.8 ohm
Nominal Power Handling (3)	110 W
Continuous Power Handling (4)	220 W
Sensitivity (1W/1m) (5)	108.5 dB
Frequency Range	0.5 -18 kHz
Recommended Crossover (6)	1.2 kHz
Voice Coil Diameter	75 mm (3 in)
Winding Material	Aluminium
Inductance	0.14 mH
Diaphragm Material	Titanium
Flux Density	2.05 T

Mounting and Shipping Info

Four M6 holes 90° on 102 mm

(4 in) diameter

Overall Diameter 131 mm (5.2 in)

Depth 65 mm (2.6 in)

Net Weight (1 unit) 2.6 kg (5.7 lb)

Shipping Weight (4 units) 11 kg (24.2 lb)

Shipping Box (4 units) 300x160x180 mm

(11.8x6.3x7.1 in)

¹ Driver mounted on B&C ME90 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.

Horns

HF Drivers

Coaxials

LF Nd Drivers

LF Drivers

