

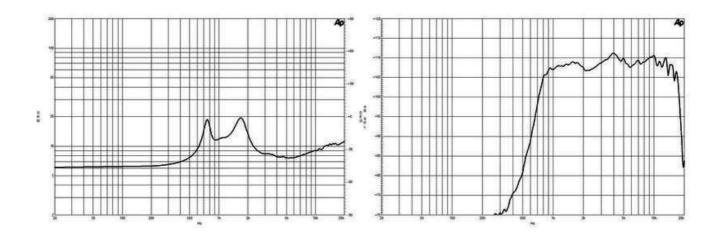


DE400

HF Drivers - 1.0 Inches



- 100 W continuous program power capacity
- 1' horn throat diameter
- 44 mm (1.7 in) aluminium voice coil
- Polyimide diaphragm
- 1200 18000 Hz response
- 108.5 dB sensitivity
- Compact Neodymium magnet assembly





HF Drivers- 1.0 Inches

SPECIFICATIONS

Throat diameter	25 mm (1.0 in)
Nominal impedance	8 Ω
Minimum impedance	7.7 Ω
Nominal power handlin	ng ¹ 50 W
Continuous power han	dling ² 100 W
Sensitivity (1W1m) ³	108.5 dB
Frequency range	1 - 18 kHz
Recommended crossov	ver ⁴ 1.6 kHz
Voice coil diameter	44 mm (1.7 in)
Winding material	Aluminium
Inductance	0.11 mH
Diaphragm material	Polyimide
Flux density	1.8 T
Magnet material	Neodymium Ring

- 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

 | Power calculated on rated minimum | Power calculated | Powe impedance.
- 2. Power on Continuous Program is defined as 3 dB greater than the Nominal rating.
- 3. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.

MOUNTING AND SHIPPING INFO

Two M6 holes 180° on 76 mm (3 in) diameter	
Overall diameter	85 mm (3.3 in)
Depth	44 mm (1.7 in)
Net weight	0.8 kg (1.8 lb)
Shipping units	8
Shipping weight	6.7 kg (14.7 lb)
Shipping box 220x220x150 mm	(8.7x8.7x5.9 in)

REPLACEMENT DIAPHRAGM

MMD4008

- 4. 12 dB/oct. or higher slope high-pass filter.

B&C Speakers s.p.a.

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