

DH350 4 Ω

SPECIFICATIONS

Driver mounted on B&C ME 45 horn.

Throat Diameter	25 mm (1 in)
Nominal Impedance	4 Ω
Minimum Impedance	4.1 Ω
Nominal Power Handling	15 W
<small>2 hour test made with continuous pink noise signal within the range from the recommended crossover frequency to 20 kHz. Power calculated on rated minimum impedance.</small>	
Continuous Power Handling	30 W
<small>Power on Continuous Program is defined as 3 dB greater than the Nominal rating.</small>	
Sensitivity	108 dB
<small>Applied RMS Voltage is set to 2 V for 4 ohms Nominal Impedance.</small>	
Frequency Range	1 kHz - 17 kHz
Recommended Crossover	1 kHz
<small>12 dB/oct. or higher slope high-pass filter.</small>	
Voice Coil Diameter	36 mm (1.4 in)
Winding Material	Aluminium
Inductance	0.06 mH
Flux Density	1.8 T
Diaphragm Material	HT Polymer

MOUNTING AND SHIPPING INFO

<p>Two M5 holes 180° on 53 mm (2.09 in) diameter. </p><p>Diameter is 64mm at widest point (driver rotated, across mounting studs)</p>

Overall Diameter	48 mm (1.89 in)
Depth	46 mm (1.81 in)
Net Weight	0.25 kg (0.56 lb)
Shipping Units	1 pcs
Shipping Weight	0.275 kg (0.61 lb)
Shipping Box	105x105x65 mm (4.1x4.1x2.6 in)

SERVICE KITS

HF replacement-diaphragm	MMDDH3504
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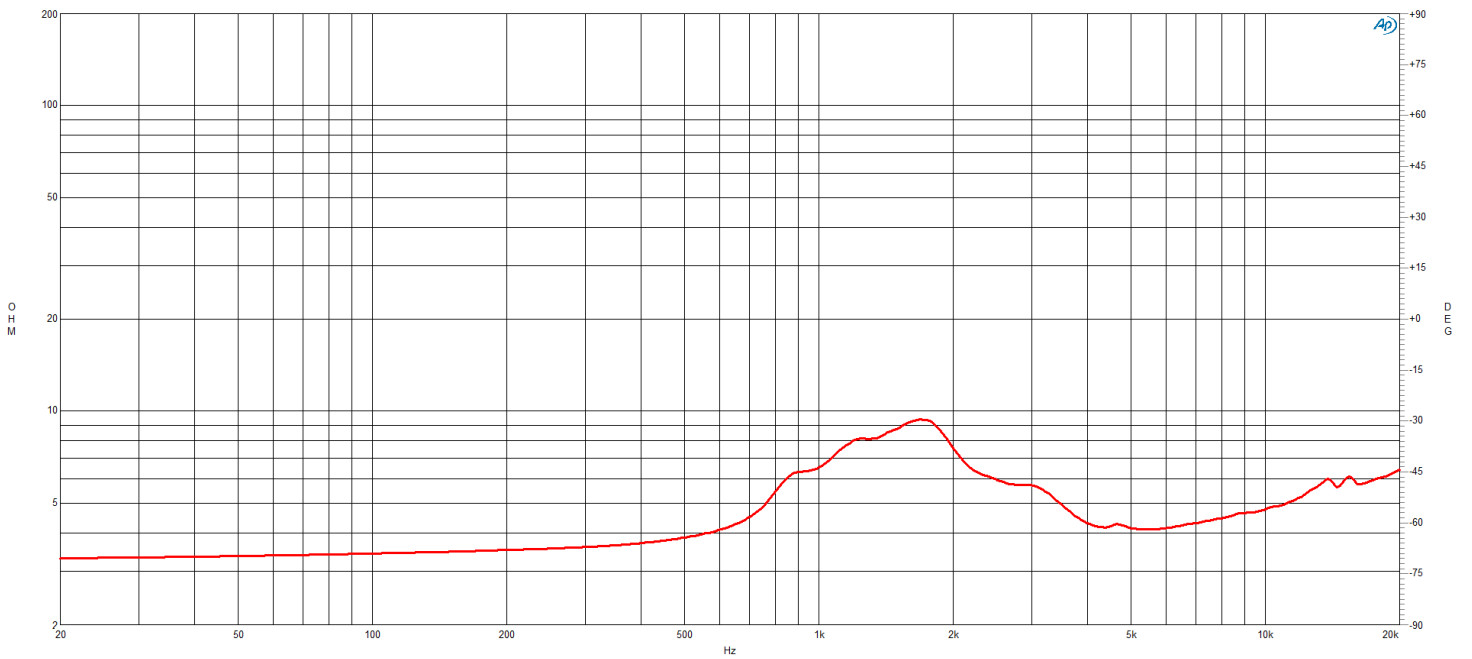
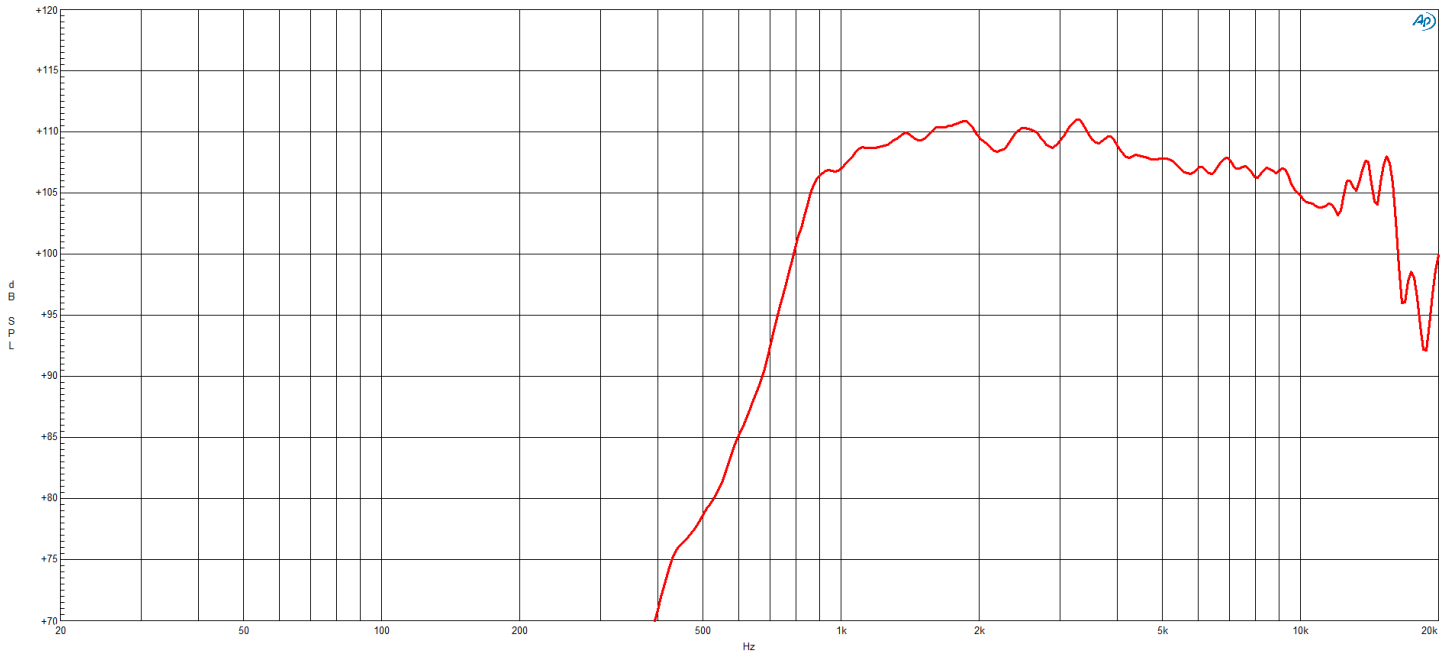
- Ultra Compact 48mm diameter
- 30 W continuous program power capacity
- 1" horn throat diameter
- 36 mm (1.4 in) aluminium voice coil
- HT Polymer diaphragm
- 1000 - 17000 Hz response
- 108 dB sensitivity

HLX Series - The Helical Approach
 B&C has a reputation for performance, by turning the limits of traditional compression driver design on their head. HLX™: Compression driver efficiency in miniature. The HLX™ phase plug (US Patent #12149906) has a central channel that is twisted, like DNA, to gain the length required to match the outer channels. This technique works with standard, cost-effective injection mold tooling and plastics by rotating the inner die along a screw profile. The convex dome design, so achieved, has a number of significant cost and performance advantages.

- Minimized diameter, weight, and cost
- Increased diaphragm area
- Low, ~1kHz Crossover point
- Reduced distortion, especially intermodulation distortion
- More efficient magnetic flux use



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