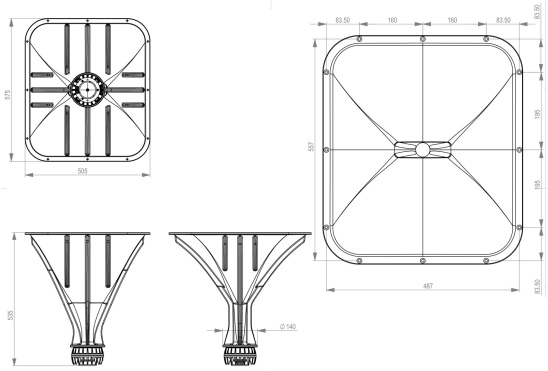
ME464-354

8Ω

Horn/Driver Combinations - 1.4 Inches



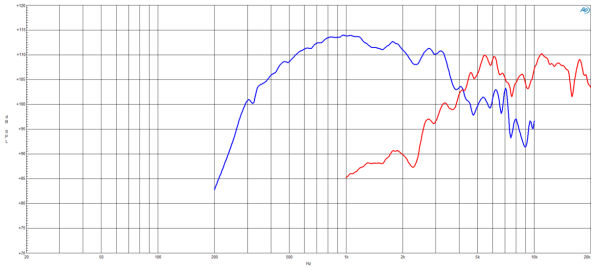
- Constant Directivity horn with DCX354-8 driver
- Time coherent coaxial ring radiator design
- 80x60° nominal coverage*
- 110.1 dB sensitivity
- 180 W continuous program power capacity
- Neodymium magnet assembly
- (*revised 20/10/20)

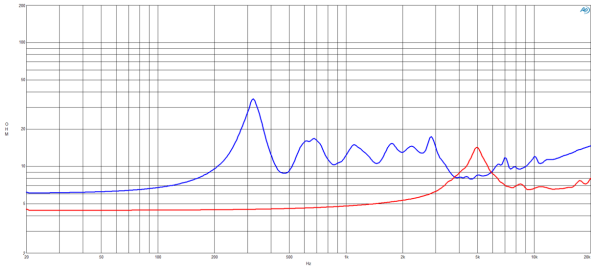
B&C Speakers s.p.a.

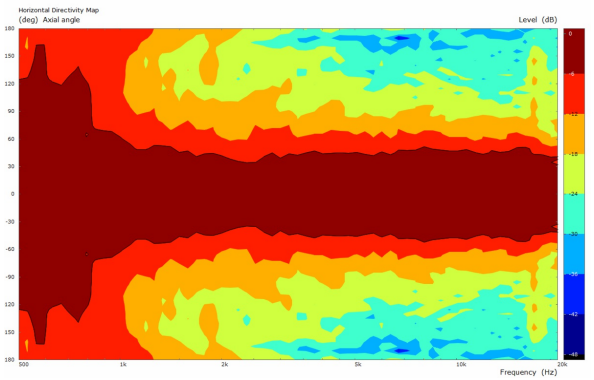
Via Poggiomoro, 1 - Loc. Vallina, 50012 Bagno a Ripoli (FI) - ITALY - Tel. +39 055 65721 - Fax +39 055 6572312 - mail@bcspeakers.com

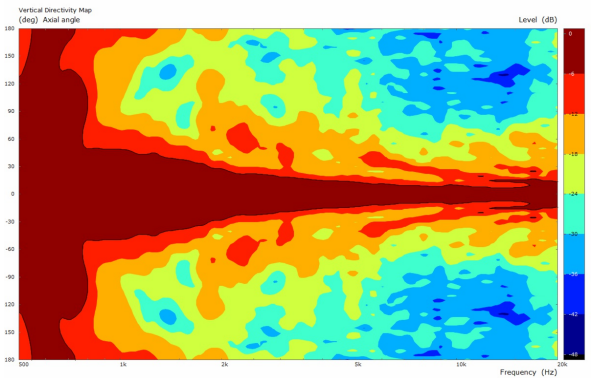
ME464-354

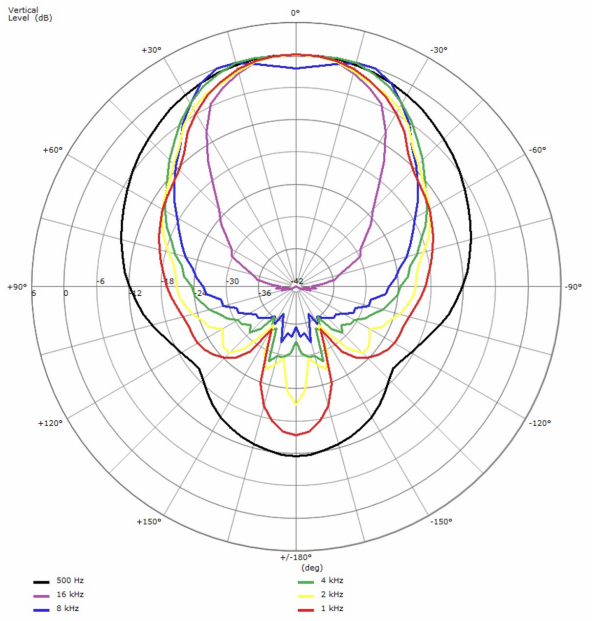
Horn/Driver Combinations- 1.4 Inches

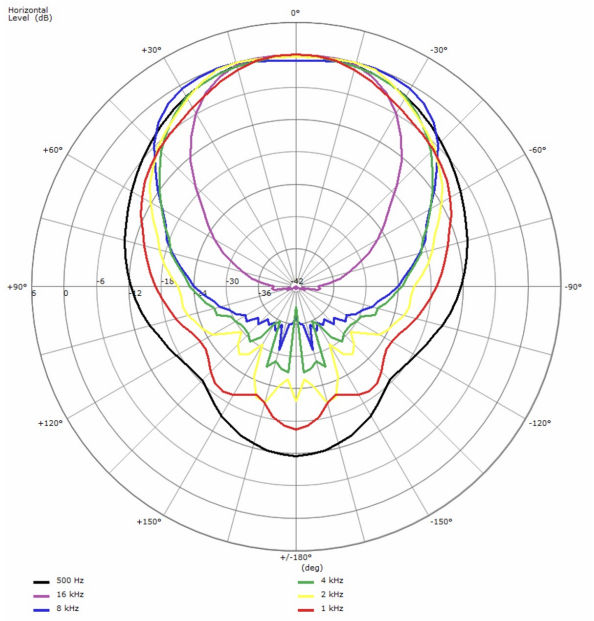












SPECIFICATIONS

Nominal Impedance	8 Ω
Nominal Coverage Horizontal	80.0 °
Nominal Coverage Vertical	60.0 °
Cutoff Frequency	0.3 kHz
Design	Constant Directivity
Material	Polyurethane

SPECIFICATIONS HF UNIT

Minimum Impedance	6.5 Ω
Nominal Power Handling	50 W
Continuous Power Handling[1]	100 W
Sensitivity (1W/1m)[2]	107.0 dB
Frequency Range	5.0 - 20.0 kHz
Voice Coil Diameter	51 mm (2.0 in)
Flux Density	1.96 T
Recommended Crossover[3]	4.5 kHz
Inductance	0.1 mH
Winding Material	Aluminium
Diaphragm Material	HT Polymer
Magnet Material	Neodymium

SPECIFICATIONS MF UNIT

Minimum Impedance	7.9 Ω
Nominal Power Handling[4]	90 W
Continuous Power Handling[5]	180 W
Sensitivity (1W/1m)[6]	110.1 dB
Frequency Range	0.4 - 6.0 kHz
Voice Coil Diameter	76 mm (2.99 in)
Flux Density	1.93 T
Recommended Crossover[7]	0.4 kHz
Inductance	0.26 mH
Winding Material	Aluminum
Diaphragm Material	HT Polymer
Magnet Material	Neodymium

B&C Speakers s.p.a.

Via Poggiomoro, 1 - Loc. Vallina, 50012 Bagno a Ripoli (FI) - ITALY - Tel. +39 055 65721 - Fax +39 055 6572312 - mail@bcspeakers.com

MOUNTING AND SHIPPING INFO

Baffle Cutout Dimension	538x470 mm (21.18x18.50 in)
Driver Diameter	130 mm (5.12 in)
Dimensions	575x505x535 mm (22.64x19.88x21.06 in)
Net Weight	7.3 kg (16.09 lb)

1. Power on Continuous Program is defined as 3 dB greater then the Nominal rating.
2. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
3. 12 dB/oct. Or higher slope high-pass filter.
4. AES Standard
5. Power on Continuous Program is defined as 3 dB greater then the Nominal rating.
6. Applied RMS Voltage is set to 2.83 V for 8 ohms Nominal Impedance.
7. 12 dB/oct. Or higher slope high-pass filter.

B&C Speakers s.p.a.

Via Poggiomoro, 1 - Loc. Vallina, 50012 Bagno a Ripoli (FI) - ITALY - Tel. +39 055 65721 - Fax +39 055 6572312 - mail@bcspeakers.com