

# FB464 16 Ω

## SPECIFICATIONS

Frequency response and Impedance graphs measured on ME464 horn

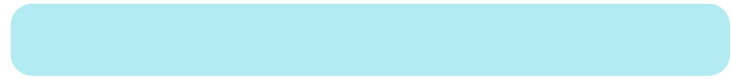
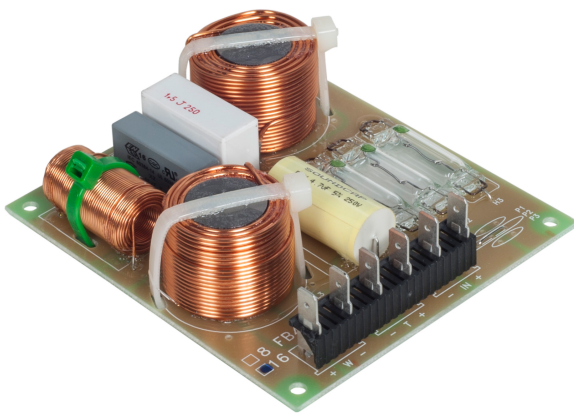
Crossover Frequency	<b>3.6 kHz</b>
Filter Type	<b>Two Way</b>
Slope	<b>18 - 12 dB/oct</b>
Overall Dimensions	<b>100x110 mm (3.94x4.33 in)</b>

## MOUNTING AND SHIPPING INFO

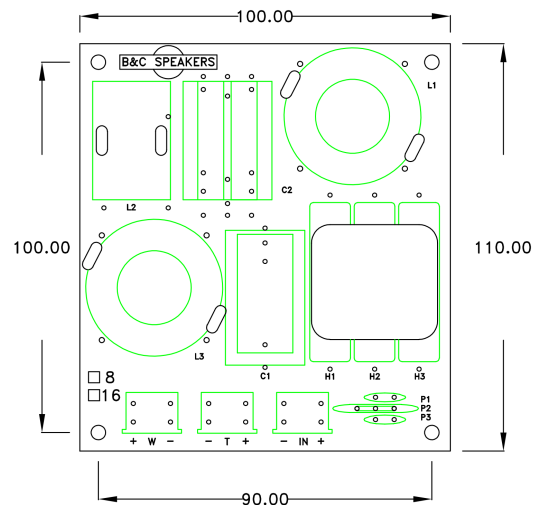
Other details	<b>4 mm diameter holes on the PCB at 100 mm x 90 mm</b>
Net Weight	<b>0.36 kg (0.79 lb)</b>
Shipping Units	<b>1 pcs</b>
Shipping Weight	<b>0.39 kg (0.86 lb)</b>
Shipping Box	<b>120x125x35 mm (4.72x4.92x1.38 in)</b>

## POTENTIAL APP. COAXIALS HF

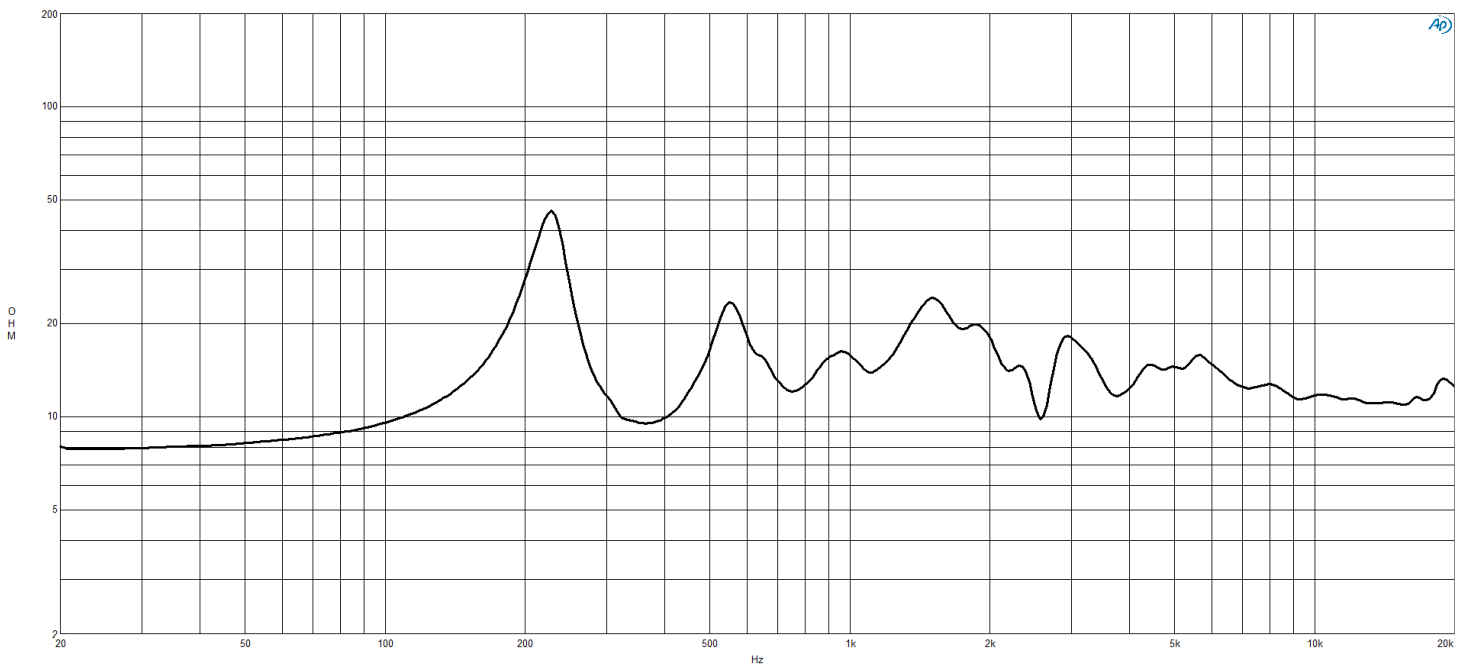
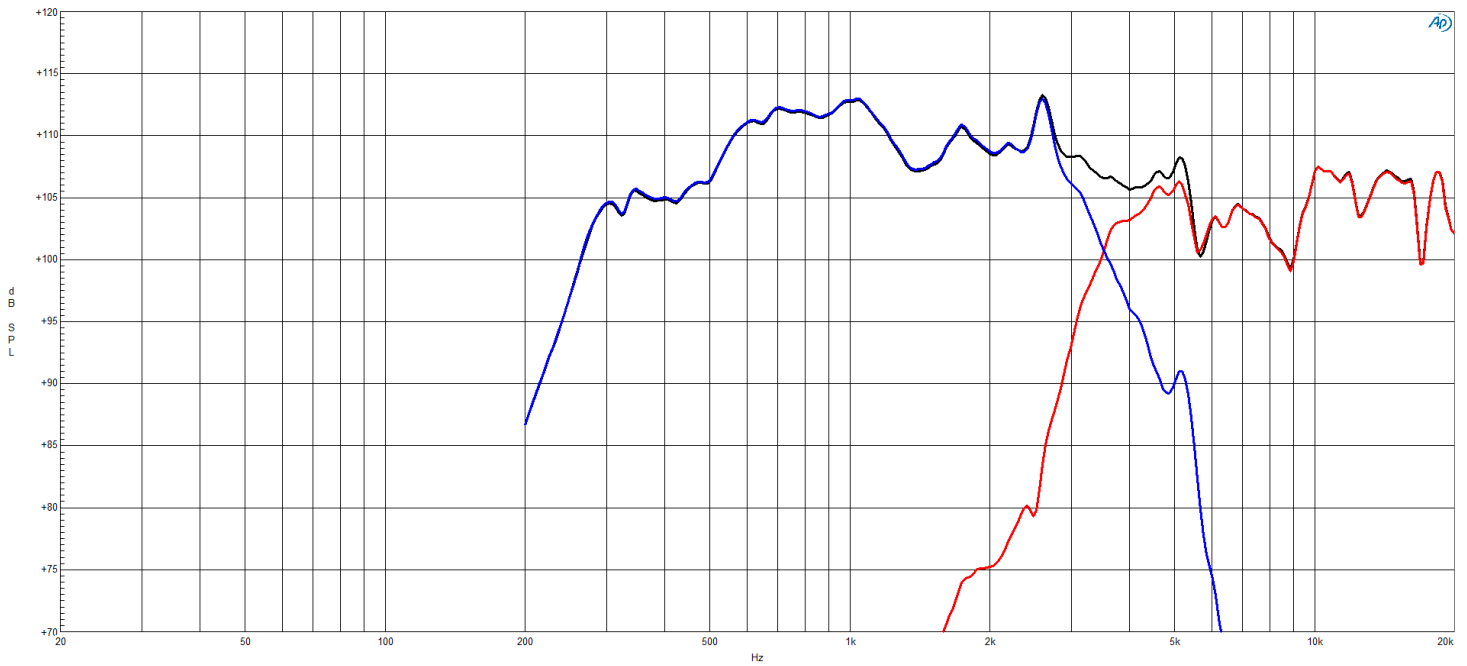
DCX464	<b>16Ω</b>
DCX462	<b>16Ω</b>



Completing the most accurate point source solution available, B&C Speakers offers the FB464 passive crossover for our [DCX464](#) coaxial compression driver. Specifically designed for use in conjunction with the [ME464](#), 300Hz horn, users of all types can now have flat high-fidelity response out of the box using 100% OEM components. The FB464 crossover phase aligns the mid and high frequency elements of the DCX464, and implements an asymmetrical slope crossover at 3.6kHz without reducing efficiency. This crossover frequency best balances energy between the two diaphragms for minimum distortion at all output levels. Series protection is additionally provided by industrial filament bulbs which prevent over power or inconsistent tonal balance at very high output.



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**FB464** 16  $\Omega$

