

RES 1.5

Building on the success of our innovative Res 1, the Res 1.5 is a 2-way loudspeaker enclosure with 90 degree dispersion, high-fidelity and good low frequency output for its size.

The unique axhead-loaded 5" cone loudspeaker is combined with a substantial 18" bass driver to present a highly capable two way enclosure. In common with the Resolution 1, the 5" eliminates the need for compression drivers with their inherent harshness and distortion. The 5" driver's ability to operate cleanly down to a low crossover point of 590Hz allows the transition to the bass driver to be exceptionally smooth. Furthermore, our bass loading technology enables use of an 18" driver in an enclosure size where previously only a 15" loudspeaker could have been used.

As usual, there is no corrective EQ and the resulting sound is extremely involving. It is well suited to applications needing a single enclosure per side including theatres, entertainment venues and worship spaces.



- Features:
- Very low distortion
  - Wide dispersion
  - Funktion One designed Neodymium drivers
  - Integral 35mm pole mount
  - Optional full grille for discrete appearance
  - Optional Passive Crossover Module (PX1.5)

Frequency Response (-3dB): 55Hz - 15kHz  
Weight: 29kg (64lbs)  
Nominal Dispersion: 90° Horizontal x 25° Vertical  
Connectors: 2 x Neutrik NL4

Driver	Crossover Frequencies	Sensitivity (at 1m)*	Power (AES)	Nominal Impedance
18"	35Hz - 595Hz	102dB at 2.8V	400W	8Ω
5"	520Hz - Up	110 at 3.5V	75W	12Ω

\*Measured in free field

Specific crossover settings can be found at [www.funktion-one.com/support](http://www.funktion-one.com/support)

