

RESOLUTION 3

The Resolution 3 is a powerful and completely horn-loaded, full-range loudspeaker enclosure. Its advanced 3-way design integrates a large voice-coil 18" bass driver with a high performance 10" midrange loudspeaker and a 1" compression driver for high frequencies. As with all Funktion One systems, great attention has been paid to the loading and tuning of these drivers, resulting in high efficiency, clarity and realism.

The Resolution 3 can be used stand alone or supplemented with Funktion-One's bass enclosures including the F121 and F221 as required. In addition to the three way active version, the R3 can also be supplied with a choice of Passive HF crossover (switchable or fixed) as well as a horizontal version for installation in rooms with limited ceiling height.



Features:

- Full range, stand alone enclosure
- Fully horn loaded for high efficiency
- Funktion One designed drivers with Neodymium magnets
- Fitted with M10 flypoints
- Optional Wheelboard
- R3SH and R3EH mid-high versions also available

Driver	Operating Band*	Sensitivity (1W at 1m)	Power (rms**)	Nominal Impedance
18"	20 - 200Hz	103dB	500W	8Ω
10"	175 - 5k99Hz	108dB	250W	16Ω
1"	5k55Hz - up	109dB	50W	16Ω

*Please check website for latest crossover settings

**AES rated

Frequency Response ± 3 dB:

45Hz - 18kHz

Weight (without wheelboard):

76kg (167lbs)

Nominal Dispersion:

50° Horizontal x 25° Vertical

Connectors:

2x Speakon 4 pole (NL4)

for Tri-amped use:

2x Speakon 8 pole (NL8)

or 2x EP6 Connectors

