

# ART 310 MK4

## PASSIVE TWO-WAY SPEAKER

### DESCRIPTION

Active speakers for live sound reinforcement and stage monitoring as well as distributed sound systems for clubs, music venues and corporate events. ART 312-A MK4 is the optimum choice for live sound situations where an exceptional full range, outstanding bass reproduction and accurate high frequency delivery are required



### FEATURES

- 127 dB Max SPL
- 300 W AES power handling
- Dual Speakon IN/OUT
- 1" HF driver, mylar dome, 1.5" voice coil
- 10" High Powered Woofer
- 537x337x315 mm 21.14x13.27x14.4 mm (HxWxD)
- Finely tuned crossover
- high power handling low impedance crossover design

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response (-10dB):	50 Hz ÷ 20000 Hz
	Max SPL @ 1m:	127 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	70°
<b>Power section</b>	Nominal Impedance (ohm):	8 ohm
	Power Handling:	300 W RMS
	Peak Power Handling:	1200 W PEAK
	Recommended Amplifier:	600 W
	Protections:	Electronic
	Crossover Frequencies:	1800 Hz
<b>Transducers</b>	Compression Driver:	1 x 1.0", 1.5" v.c
	Nominal Impedance (ohm):	8 ohm
	Input Power Rating:	25 W AES, 50 W PEAK
	Sensitivity:	109 dB, 1W @ 1m
	Woofer:	10", 2.0" v.c
	Nominal Impedance (ohm):	8 ohm
	Input Power Rating:	250 W AES, 500 W PEAK
Sensitivity:	96 dB, 1W @ 1m	
<b>Input/Output section</b>	Input connectors:	Speakon
	Output connectors:	Speakon
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	PP Composite
	Hardware:	2 x M10 Flying p.
	Handles:	1 Top
	Pole mount/Cap:	Yes
	Color:	Black
<b>Size</b>	Height:	537 mm / 21.14 inches
	Width:	337 mm / 13.27 inches
	Depth:	314 mm / 12.36 inches
	Weight:	13 kg / 28.66 lbs
<b>Shipping informations</b>	Package Height:	600 mm / 23.62 inches
	Package Width:	391 mm / 15.39 inches
	Package Depth:	369 mm / 14.53 inches
	Package Weight:	15 kg / 33.07 lbs

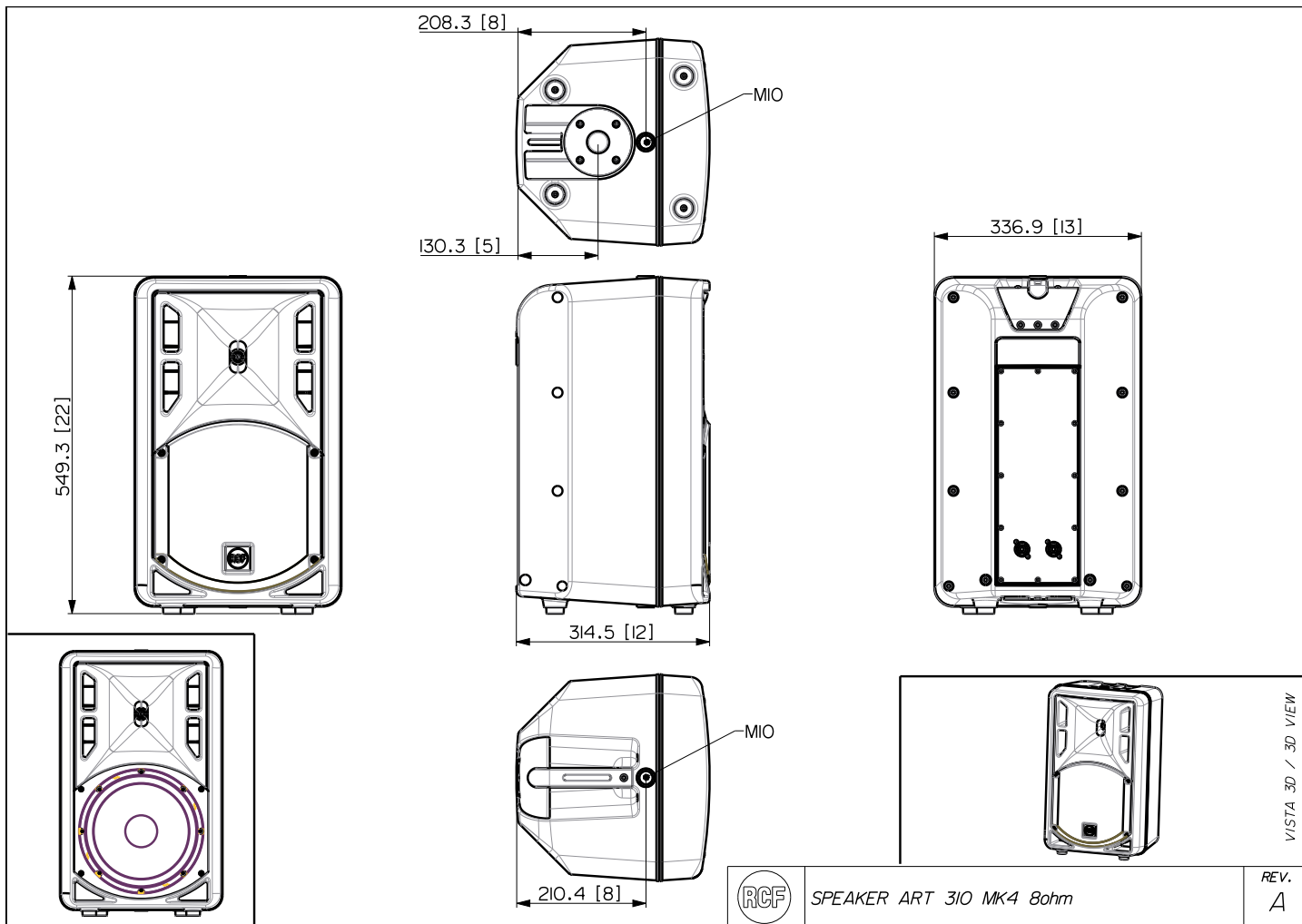


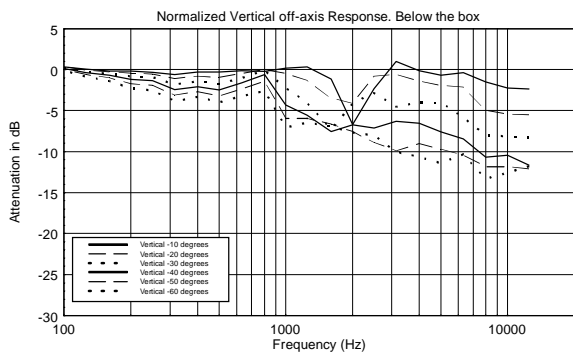
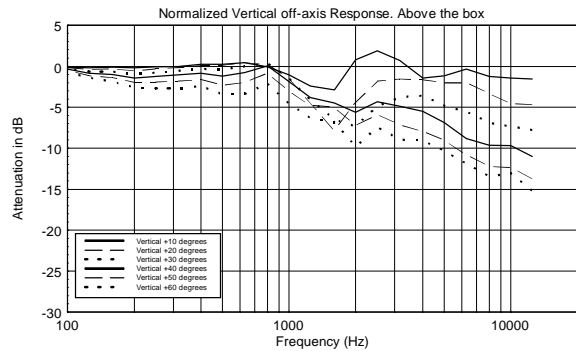
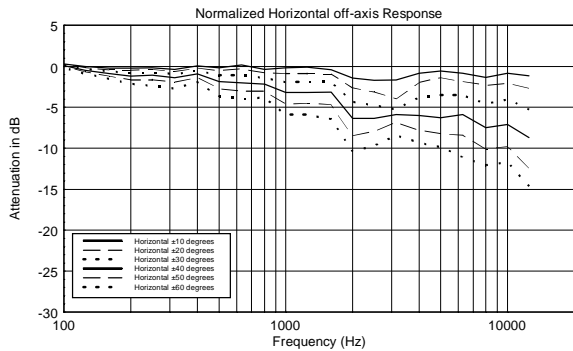
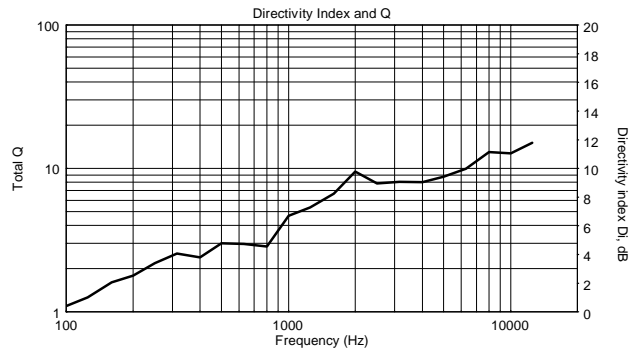
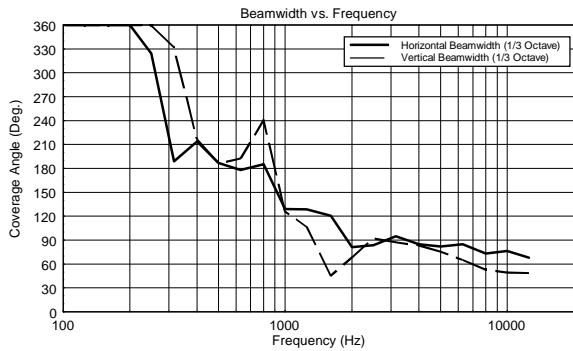
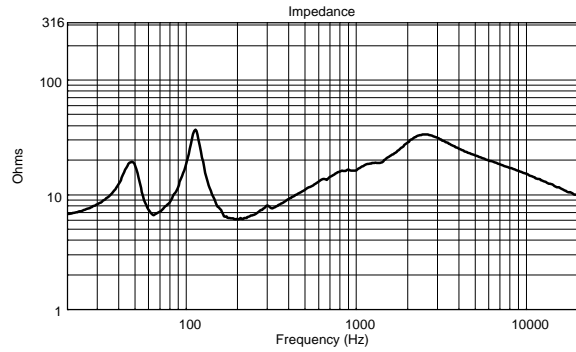
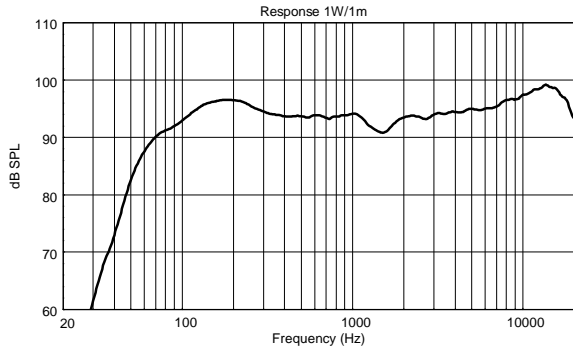
**PART NUMBER**

- **13000585**

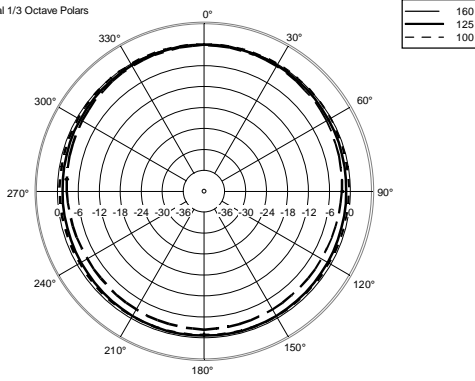
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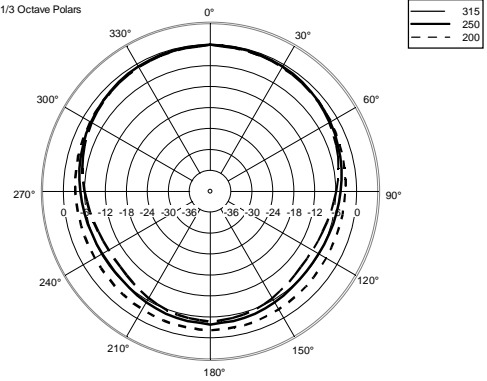




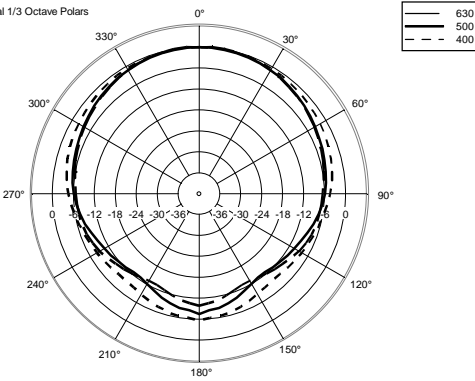
Horizontal 1/3 Octave Polars



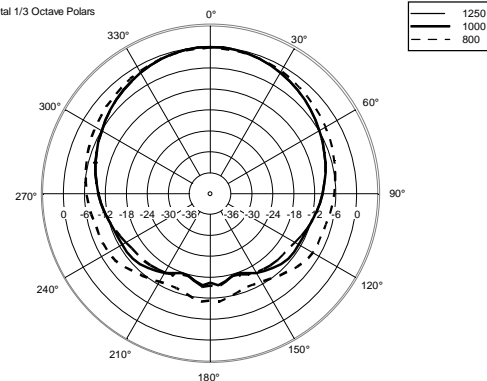
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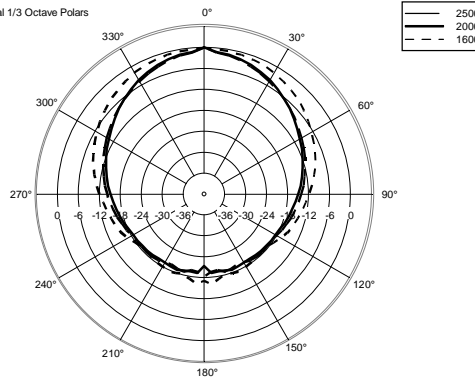
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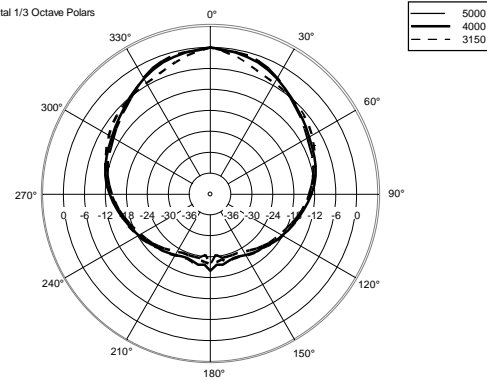
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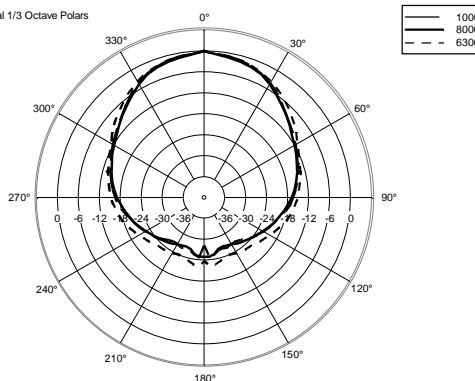
Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal One Octave Polars

