

# ART 708-A MK4

## ACTIVE TWO-WAY SPEAKER

### DESCRIPTION

ART 708-A MK4 is a unique product in its category. The 1.0" compression driver offers unique vocal clarity and sound projection. The 8" woofer offers an extremely linear response and a precise, deep low frequency control. The transducers are produced using the most advanced assembly technologies. The amplifier delivers 800 watts and is controlled by a DSP that takes care of crossover, equalisation, phase control, soft limiting and speaker protections.



### FEATURES

- 127 dB Max SPL
- 800 WATT 2-way peak power
- 90 x 70, Wide dispersion constant directivity horn
- Innovative DSP Processing
- 1" Compression Driver, 1.0" v.c.
- 8" Woofer
- FiRPHASE Technology

**TECHNICAL SPECIFICATIONS**

|                                  |                            |                         |
|----------------------------------|----------------------------|-------------------------|
| <b>Acoustical specifications</b> | Frequency Response:        | 60 Hz ÷ 20000 Hz        |
|                                  | Max SPL @ 1m:              | 127 dB                  |
|                                  | Horizontal coverage angle: | 90°                     |
|                                  | Vertical coverage angle:   | 70°                     |
| <b>Transducers</b>               | Compression Driver:        | 1 x 1.0", 1.0" v.c      |
|                                  | Woofers:                   | 8", 2.0" v.c            |
| <b>Input/Output section</b>      | Input signal:              | bal/unbal               |
|                                  | Input connectors:          | XLR, Jack               |
|                                  | Output connectors:         | XLR                     |
|                                  | Input sensitivity:         | -2 dBu/+4 dBu           |
|                                  | Mic. Input Sensitivity:    | -32 dBu                 |
| <b>Processor section</b>         | Crossover Frequencies:     | 1600 Hz                 |
|                                  | Protections:               | Thermal, RMS            |
|                                  | Limiter:                   | Soft Limiter            |
|                                  | Controls:                  | Volume, Boost, Mic/Line |
| <b>Power section</b>             | Total Power:               | 800 W Peak, 400 W RMS   |
|                                  | High frequencies:          | 200 W Peak, 100 W RMS   |
|                                  | Low frequencies:           | 600 W Peak, 300 W RMS   |
|                                  | Cooling:                   | Convection              |
|                                  | Connections:               | VDE                     |
| <b>Standard compliance</b>       | Safety agency:             | CE compliant            |
| <b>Physical specifications</b>   | Cabinet/Case Material:     | PP Composite            |
|                                  | Hardware:                  | 2 x M10                 |
|                                  | Handles:                   | 1 Top                   |
|                                  | Pole mount/Cap:            | Yes                     |
|                                  | Grille:                    | Steel                   |
|                                  | Color:                     | Black                   |
| <b>Size</b>                      | Height:                    | 480 mm / 18.9 inches    |
|                                  | Width:                     | 291 mm / 11.46 inches   |
|                                  | Depth:                     | 276 mm / 10.87 inches   |
|                                  | Weight:                    | 10.4 kg / 22.93 lbs     |
| <b>Shipping information</b>      | Package Height:            | 520 mm / 20.47 inches   |
|                                  | Package Width:             | 331 mm / 13.03 inches   |
|                                  | Package Depth:             | 346 mm / 13.62 inches   |
|                                  | Package Weight:            | 12.2 kg / 26.9 lbs      |

**PART NUMBER**

- **13000519**

ART 708-A MK4

115V

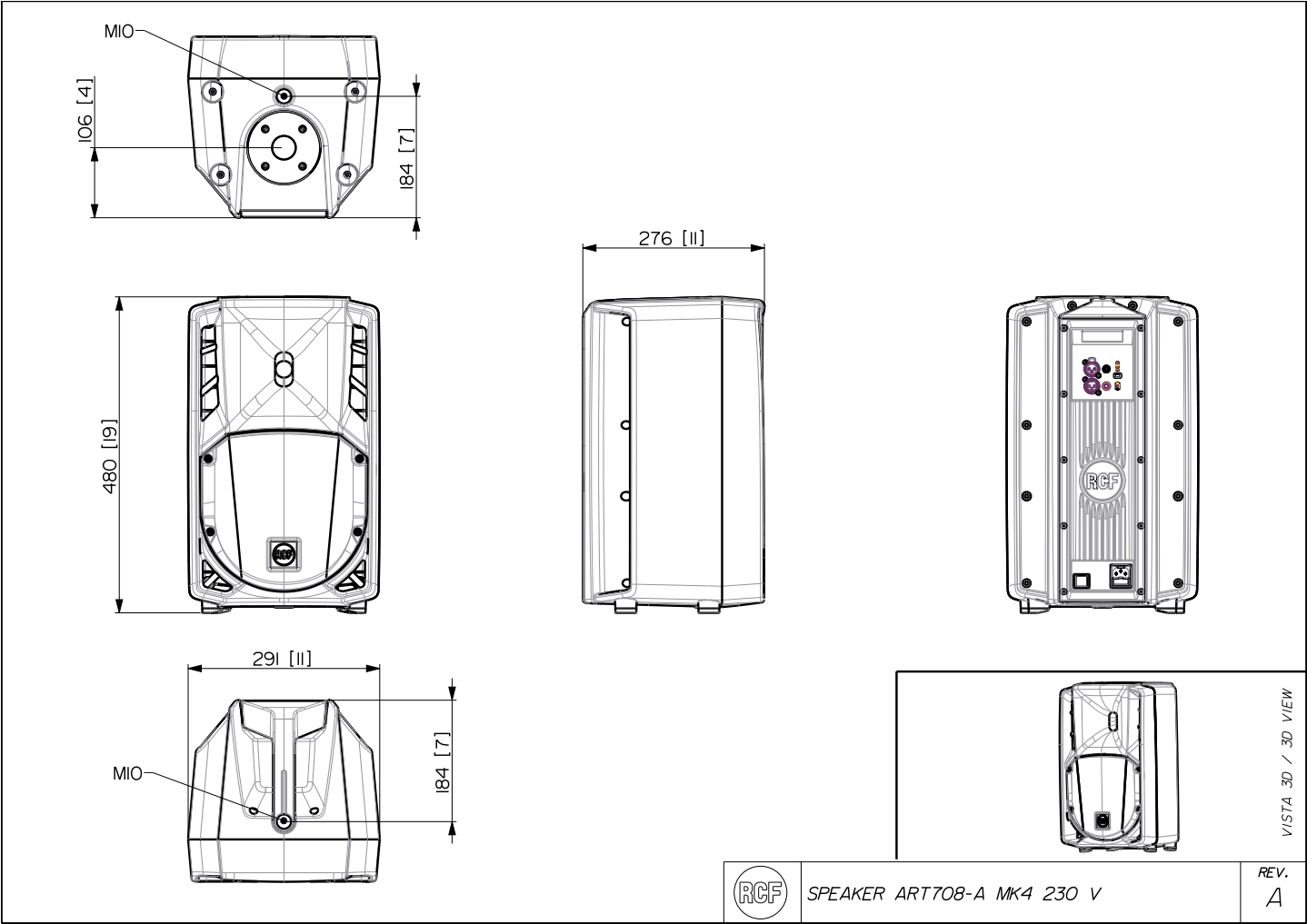
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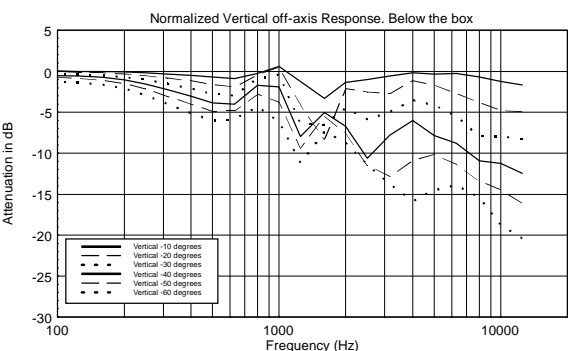
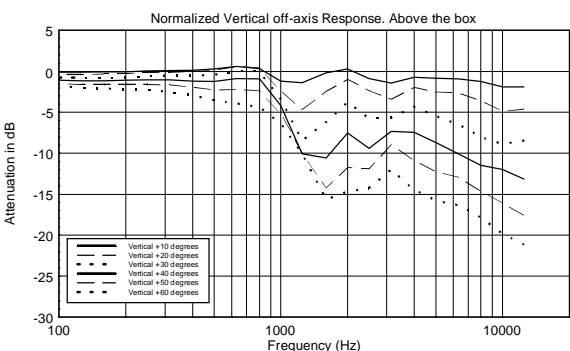
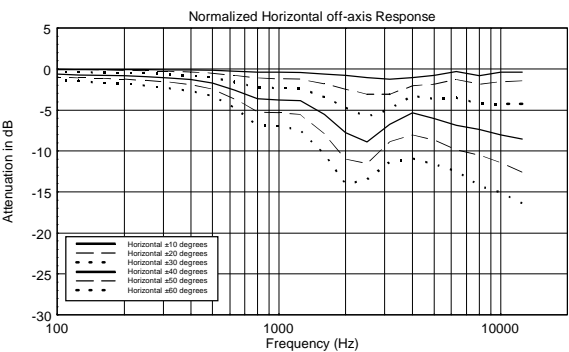
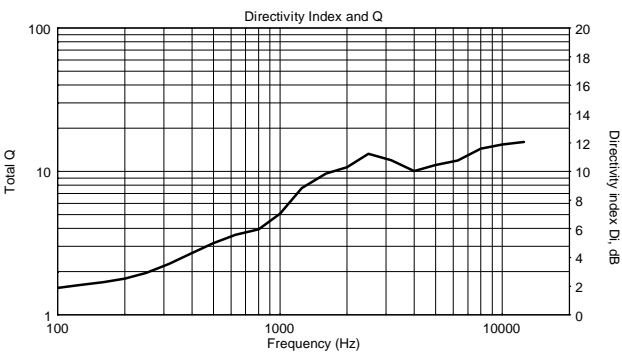
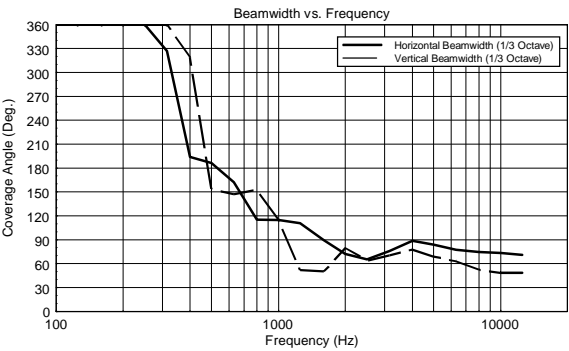
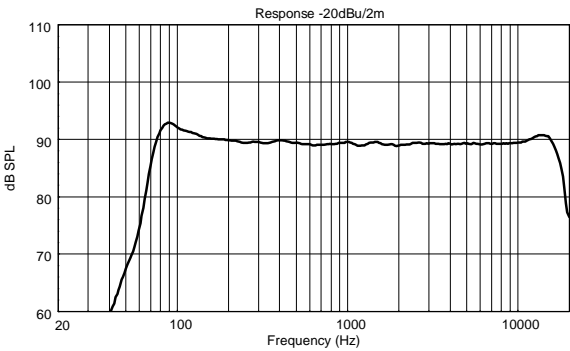
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ART 708-A MK4

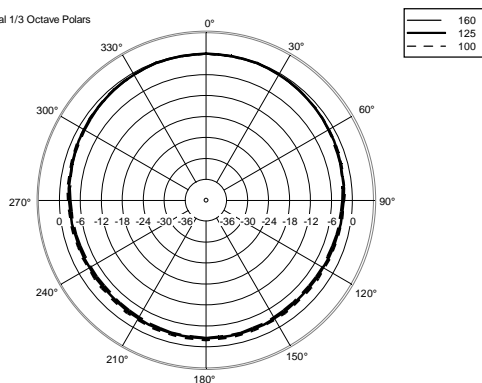
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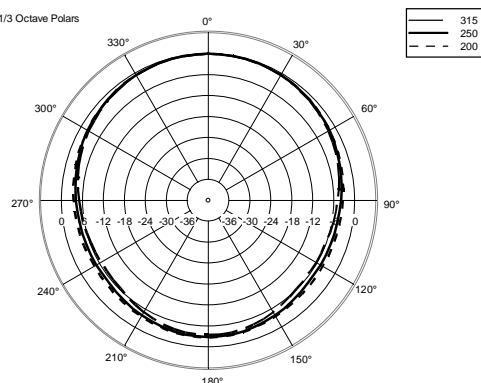




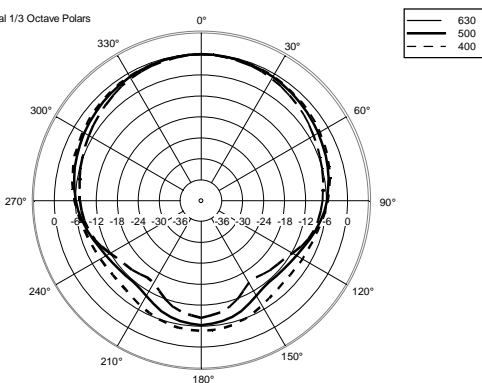
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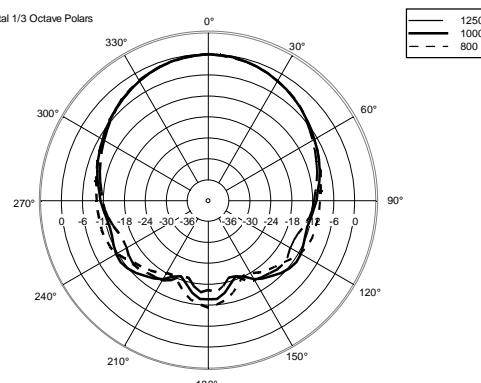
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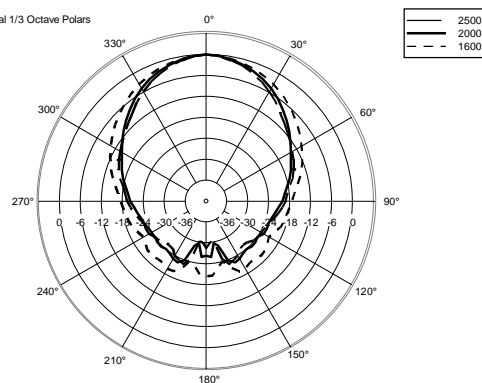
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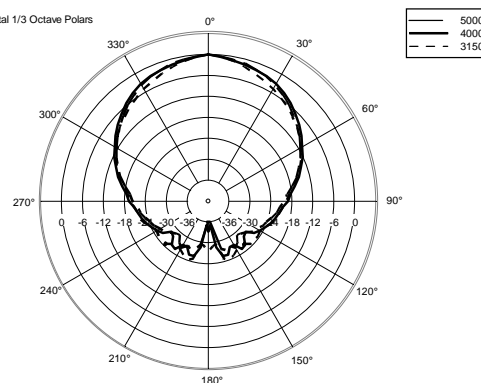
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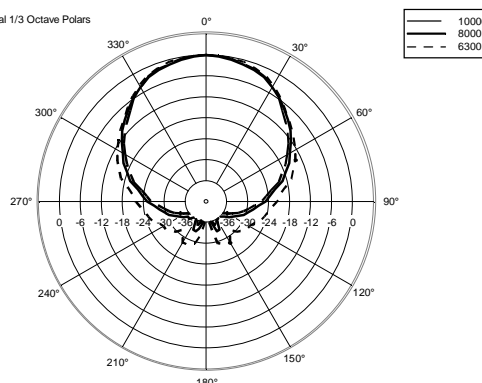
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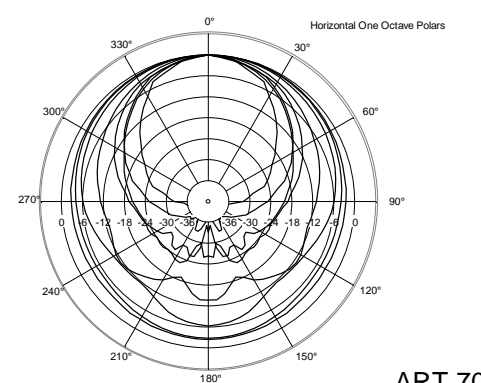
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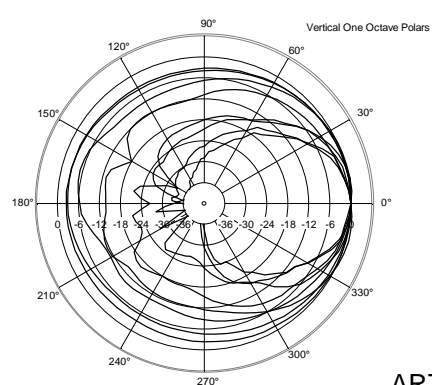
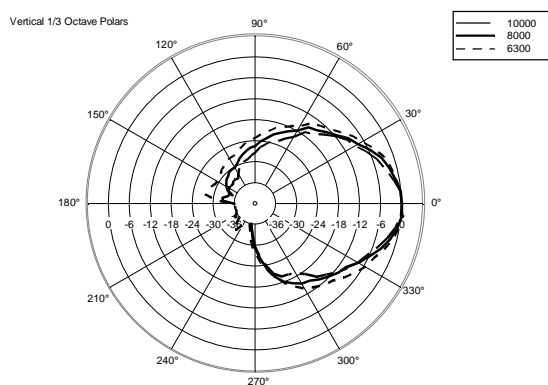
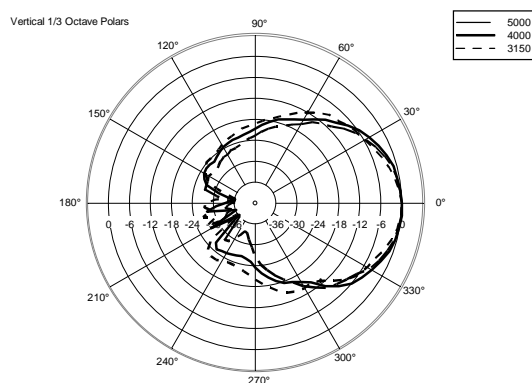
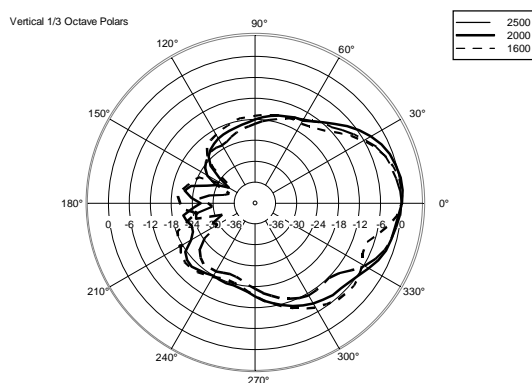
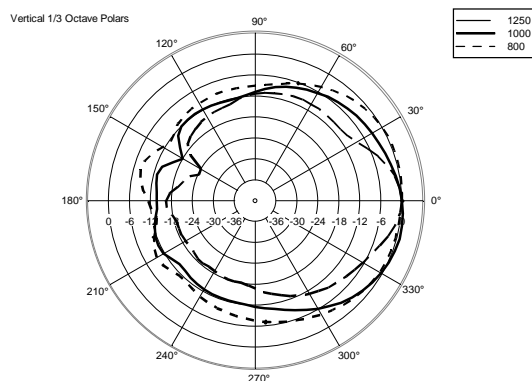
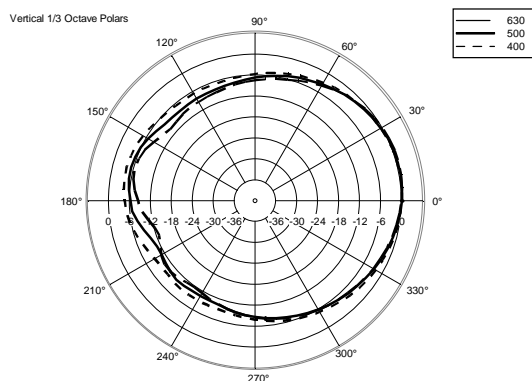
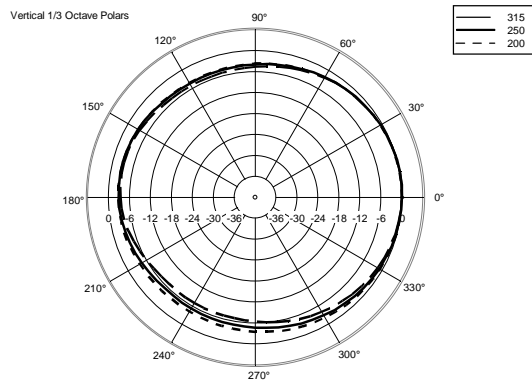
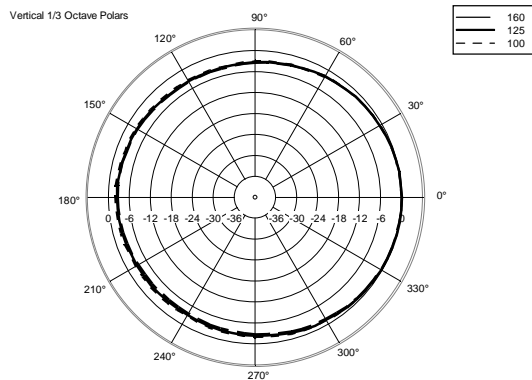


Horizontal 1/3 Octave Polars



Horizontal One Octave Polars





**ACCESSORIES**

AC PM-M20

PART NUMBER **13360067**  
EAN: 8024530014599



AC PMX POLE MOUNT M20

PART NUMBER **13360232**  
EAN: 8024530010058



AC PRO-FS PROFESS. LOCKING FLOOR STAND

PART NUMBER **13360109**  
EAN: 8024530006471



AC PRO-PM PROFESS. LOCKING POLE MOUNT

PART NUMBER **13360110**  
EAN: 8024530006488



COVER CVR ART 708

PART NUMBER **13360166**  
EAN: 8024530010706