

ART 312-A MK4

ACTIVE 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

- 128 dB Max SPL
- 800 WATT 2-way peak power
- DSP Processing with FiRPHASE
- 12" woofer, high power 2.5" voice coil
- 1" HF driver, mylar dome, 1.5" voice coil

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	50 Hz ÷ 20000 Hz
	Max SPL @ 1m	128 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.0", 1.5" v.c
	Woofers	1 x 12", 2.5" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
	Mic. Input Sensitivity	-32 dBu
Processor section	Crossover Frequencies	1800 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, Boost, Mic/Line
Power section	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
Standard compliance	Safety agency	CE compliant
Physical specifications	Hardware	4 x M10
	Handles	1 Top, 2 Side
	Pole mount/Cap	Yes
	Color	Black
Size	Height	680 mm / 26.77 inches
	Width	405 mm / 15.94 inches
	Depth	345 mm / 13.58 inches
	Weight	16.8 kg / 37.04 lbs
Shipping information	Package Height	406 mm / 15.98 inches
	Package Width	466 mm / 18.35 inches
	Package Depth	798 mm / 31.42 inches
	Package Weight	19.8 kg / 43.65 lbs

PART NUMBER

- **13000540**

ART 312-A MK4

115V

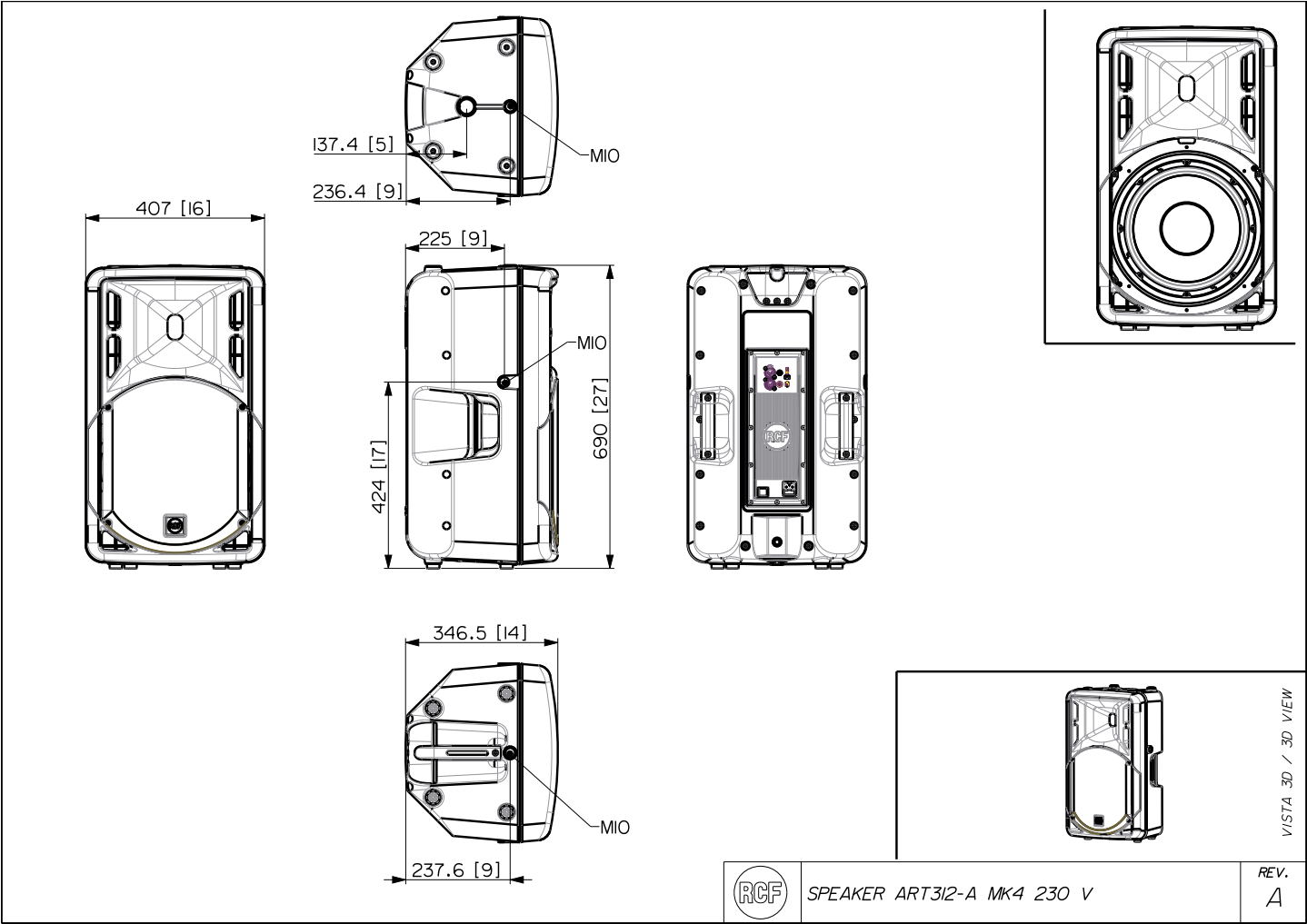
EAN 8024530015190

- **13000539**

ART 312-A MK4

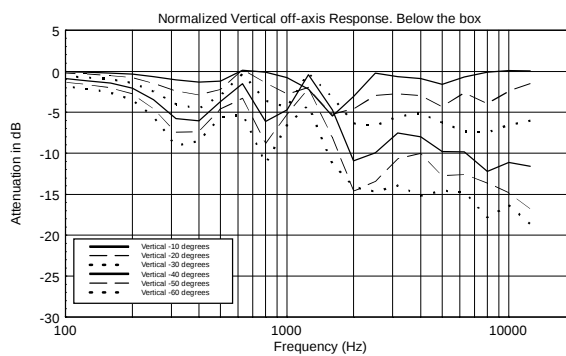
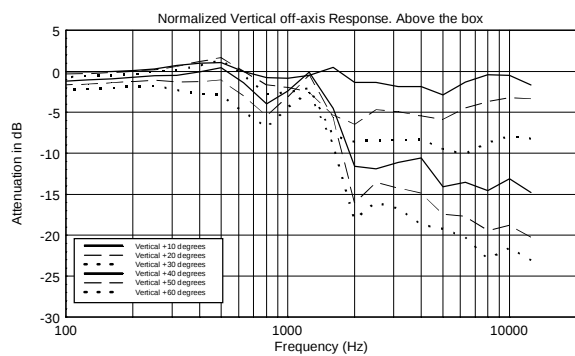
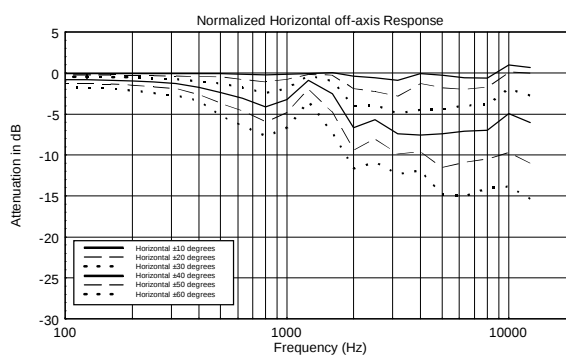
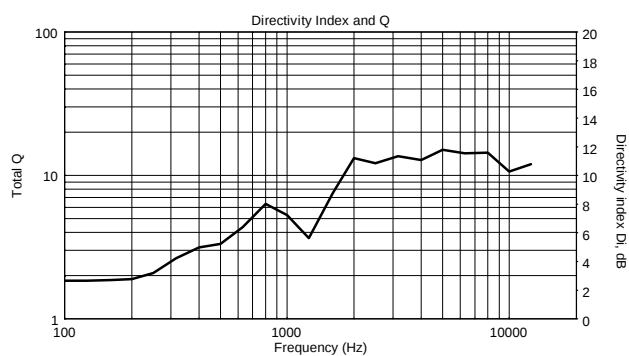
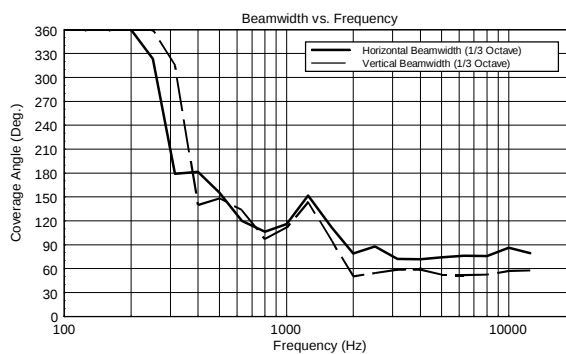
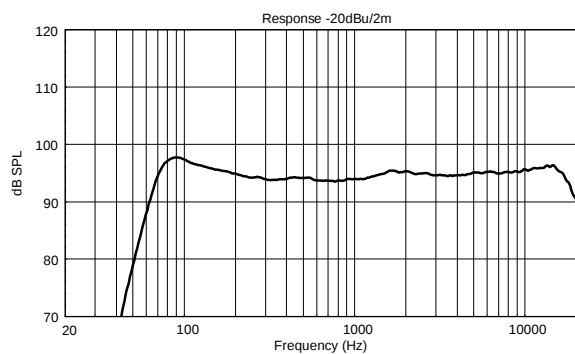
220-240V

EAN 8024530014797

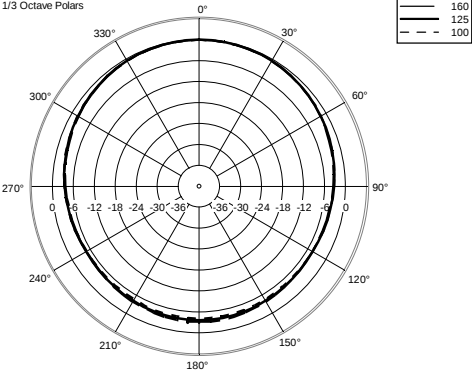


SPEAKER ART312-A MK4 230 V

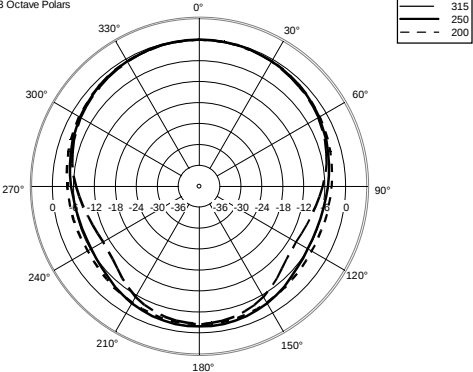
REV.
A



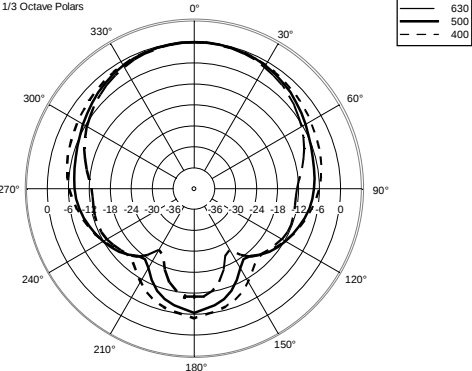
Horizontal 1/3 Octave Polars



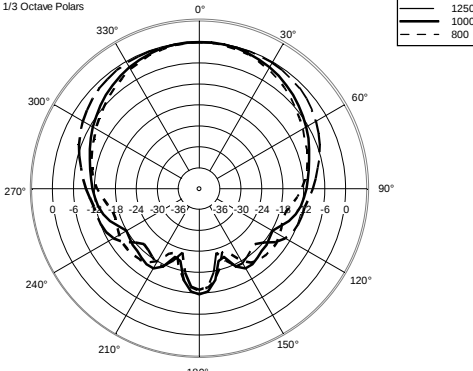
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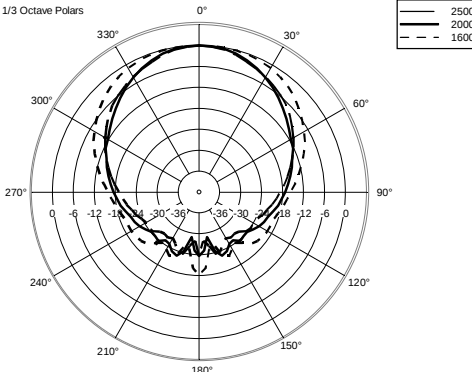
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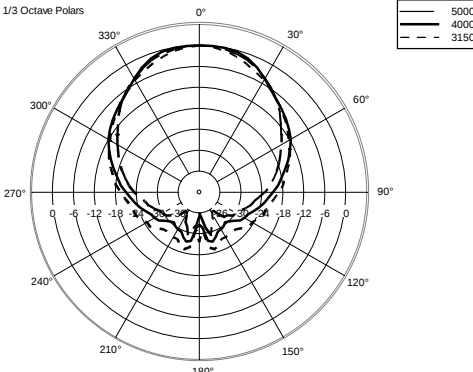
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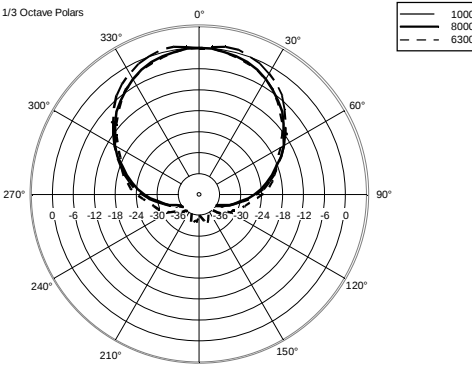
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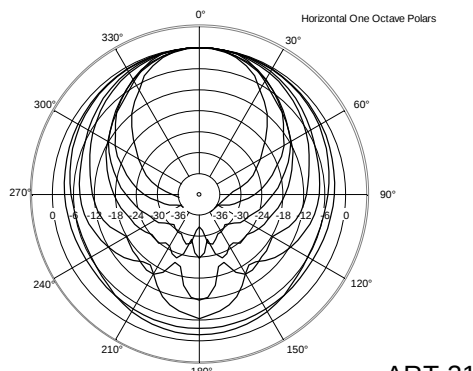
Horizontal 1/3 Octave Polars

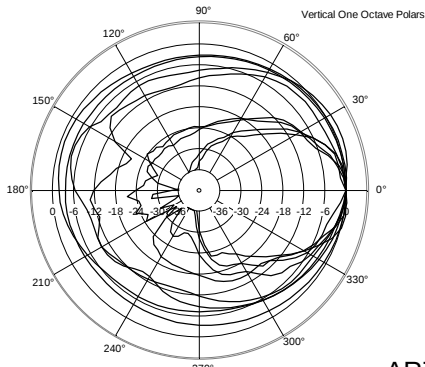
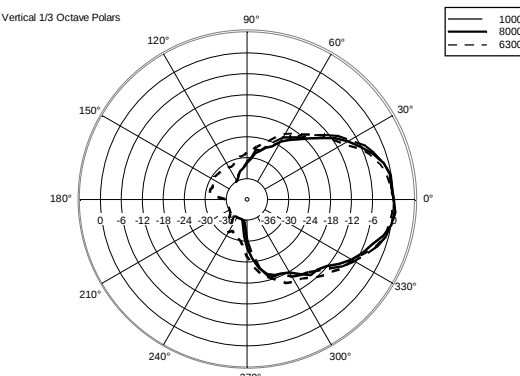
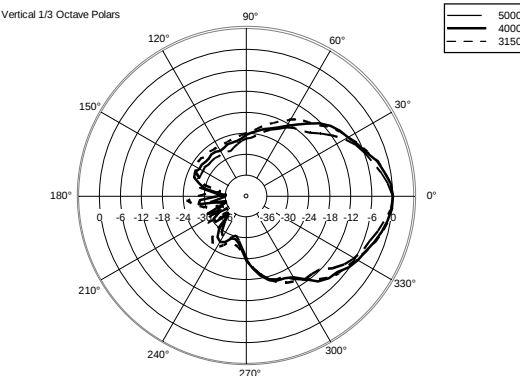
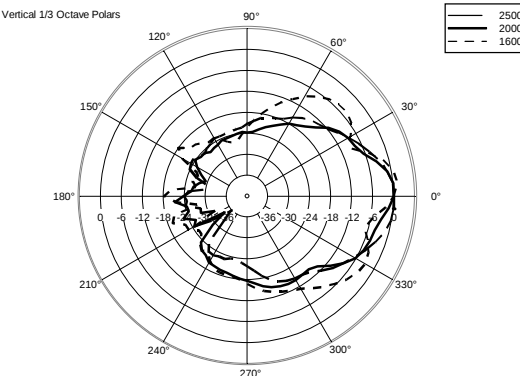
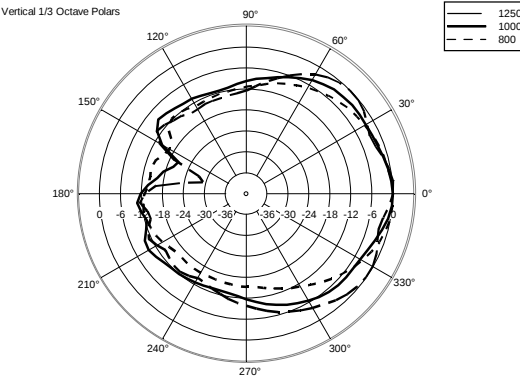
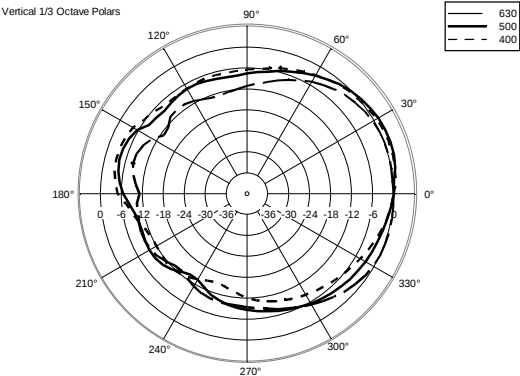
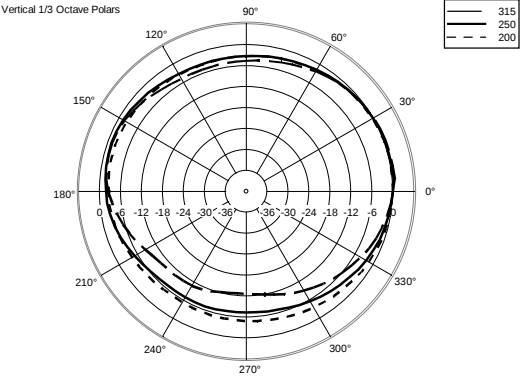
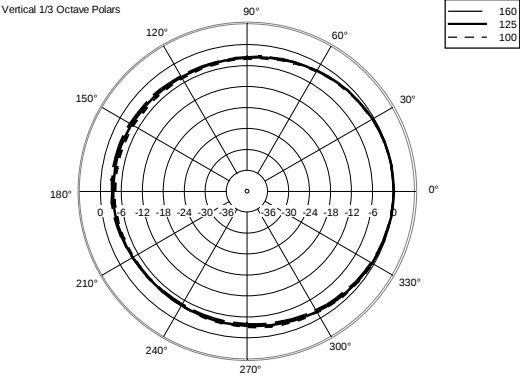


Horizontal 1/3 Octave Polars



Horizontal One Octave Polars





ACCESSORIES

AC PMA - POLE MOUNT

PART NUMBER **13360034**
EAN: 8024530007713

AC PMX POLE MOUNT M20

PART NUMBER **13360232**
EAN: 8024530010058

AC PRO-FS PROFESS. LOCKING FLOOR STAND

PART NUMBER **13360109**
EAN: 8024530006471

AC PRO-LF PROFESSIONAL LOCKING FLANGE

PART NUMBER **13360111**
EAN: 8024530006495

AC PRO-PM PROFESS. LOCKING POLE MOUNT

PART NUMBER **13360110**
EAN: 8024530006488

AC XLR-3M3F XLR CONN. 3MALE3FEMALEXCABLE

PART NUMBER **13360102**
EAN: 8024530006402

COVER CVR ART 312

PART NUMBER **13360043**
EAN: 8024530010737

HORIZONTAL BRACKET H-BR ART 312

PART NUMBER **13360011**
EAN: 8024530015817

POLE MOUNT KIT PM-KIT M20

PART NUMBER **13360067**
EAN: 8024530014599



SPEAKER CABINET FLOOR STAND-STEEL

PART NUMBER **13360035**
EAN: 8024530005030



VERTICAL BRACKET V-BR ART 312

PART NUMBER **13360010**
EAN: 8024530015800