

# ART 745-A MK4

## ACTIVE TWO-WAY SPEAKER

### DESCRIPTION

The ART 745-A MK4 is the flagship speaker in its category. The titanium dome, 4.0" voice coil neodymium compression driver offers a unique vocal clarity and sound projection. The 15" neodymium 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 1400 watts and is controlled by a DSP that takes care of crossover, equalisation, phase control, soft limiting and speaker protections



### FEATURES

- 133 dB Max SPL
- 1400 WATT 2-way peak power
- Innovative DSP Processing
- 1.4" Titanium Compression Driver, 4.0" v.c. Neodimium
- 15" Neodimium Woofer
- 650 Hz crossover point for perfect vocal reproduction
- 90°x60°, wide dispersion constant directivity horn
- FiRPHASE Technology

## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	133 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	60°
<b>Transducers</b>	Compression Driver:	1 x 1.4" neo, 4.0" v.c
	Woofers:	15" neo, 3.5" 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:	650 Hz
	Protections:	Thermal, RMS
	Limiter:	Soft Limiter
	Controls:	Volume, Boost, Mic/Line
<b>Power section</b>	Total Power:	1400 W Peak, 700 W RMS
	High frequencies:	400 W Peak, 200 W RMS
	Low frequencies:	1000 W Peak, 500 W RMS
	Cooling:	Convection
	Connections:	VDE
<b>Standard compliance</b>	CE marking:	Yes
<b>Physical specifications</b>	Cabinet/Case Material:	PP Composite
	Hardware:	2 x M10
	Handles:	1 Top, 2 Side
	Pole mount/Cap:	Yes
	Grille:	Steel
	Color:	Black
<b>Size</b>	Height:	708 mm / 27.87 inches
	Width:	437 mm / 17.2 inches
	Depth:	389 mm / 15.31 inches
	Weight:	18.8 kg / 41.45 lbs
<b>Shipping informations</b>	Package Height:	750 mm / 29.53 inches
	Package Width:	500 mm / 19.69 inches
	Package Depth:	440 mm / 17.32 inches
	Package Weight:	22 kg / 48.5 lbs



**PART NUMBER**

• **13000531**

ART 745-A MK4

115V

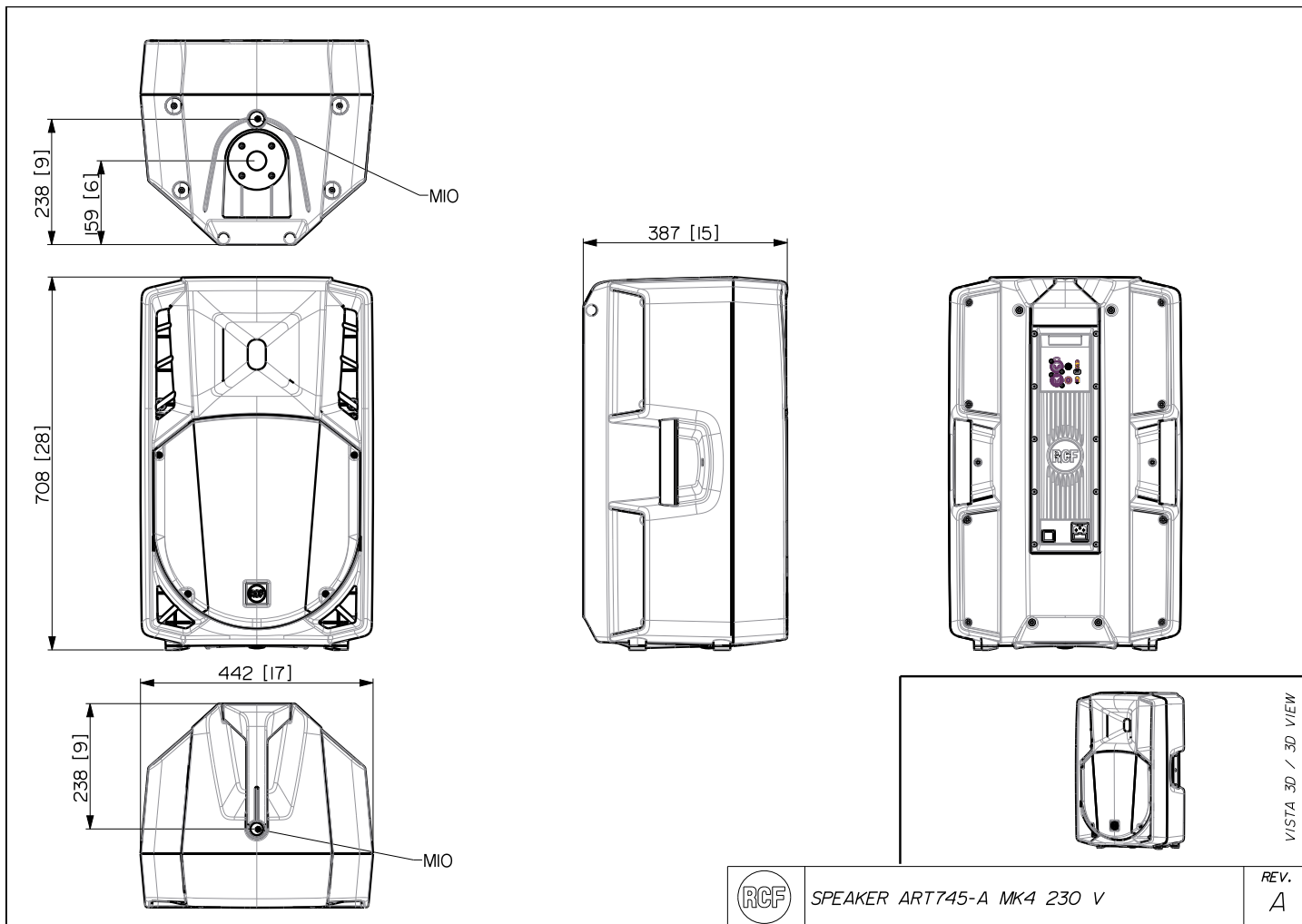
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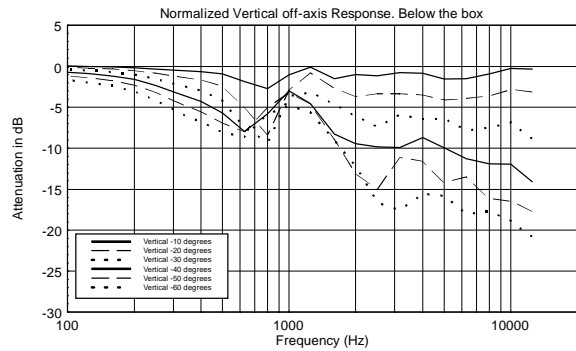
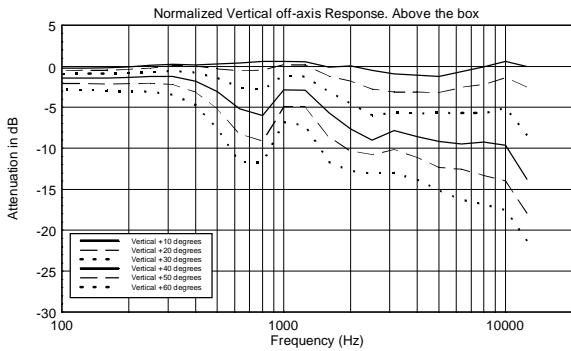
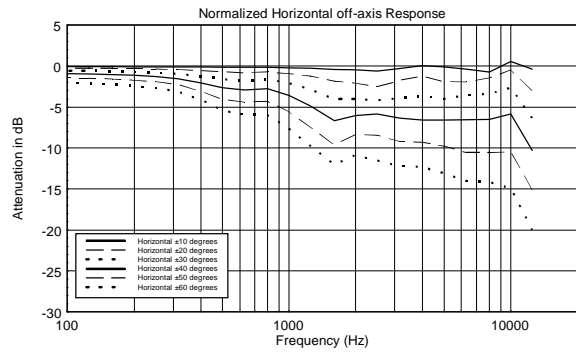
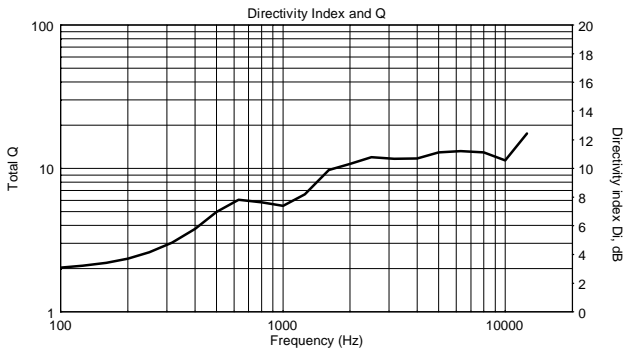
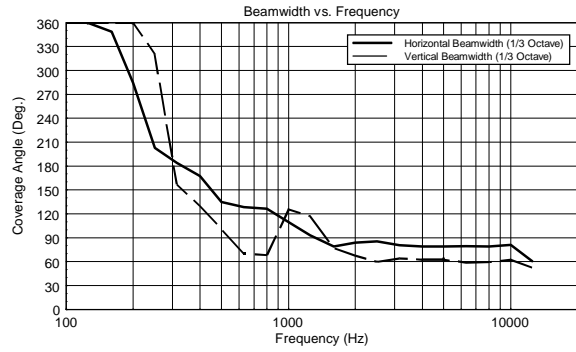
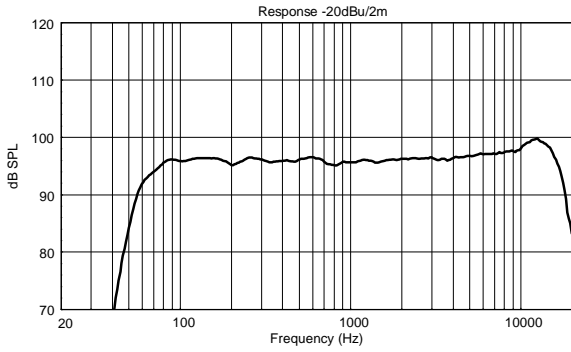
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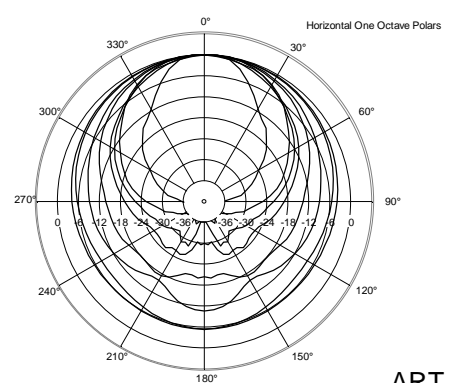
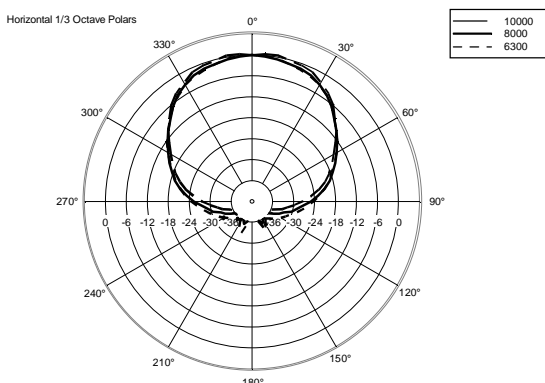
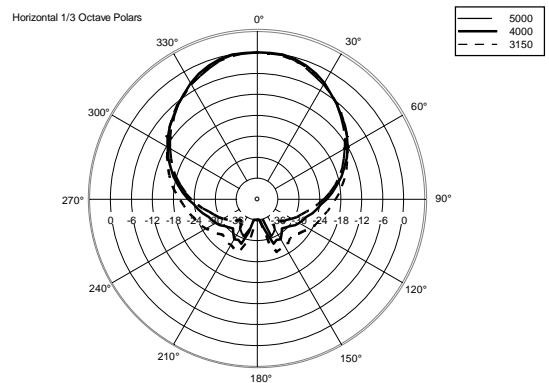
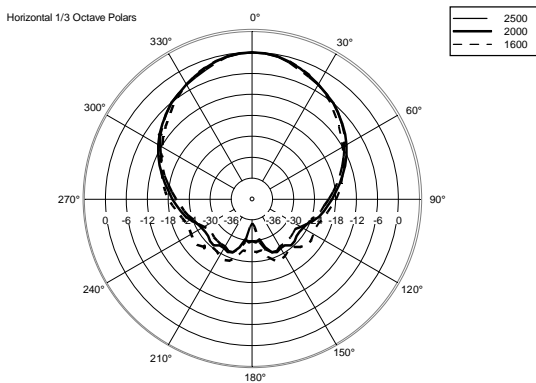
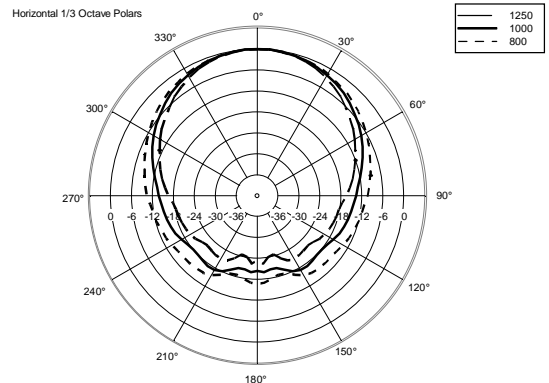
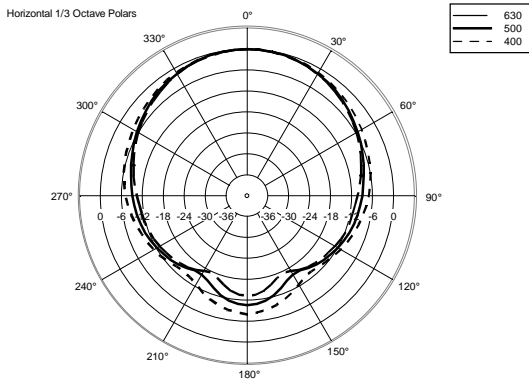
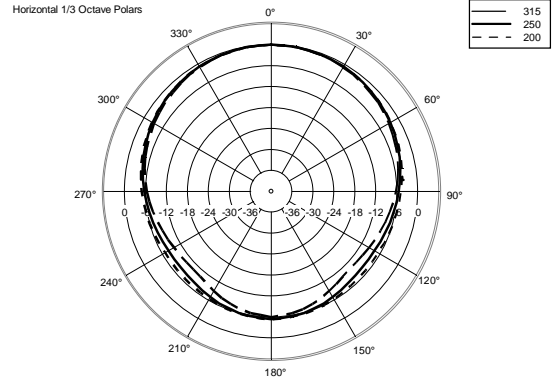
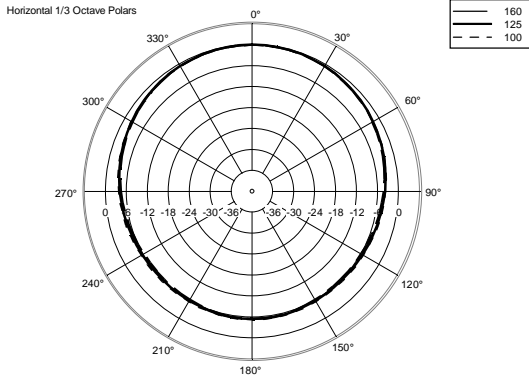
ART 745-A MK4

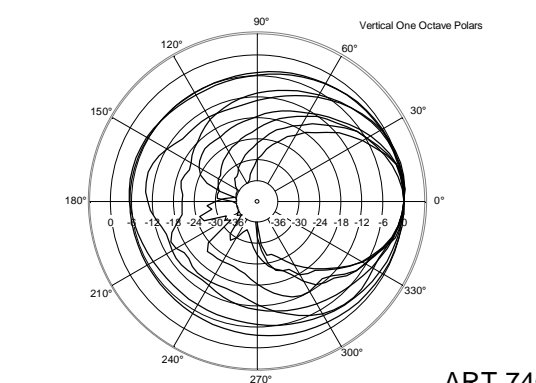
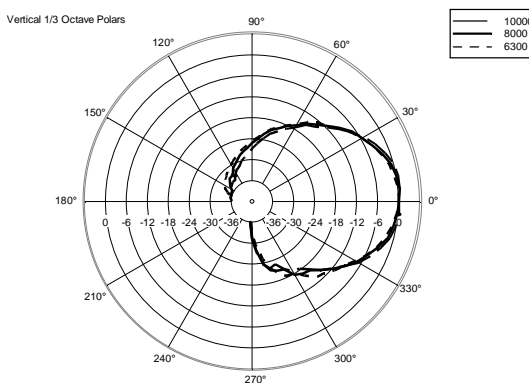
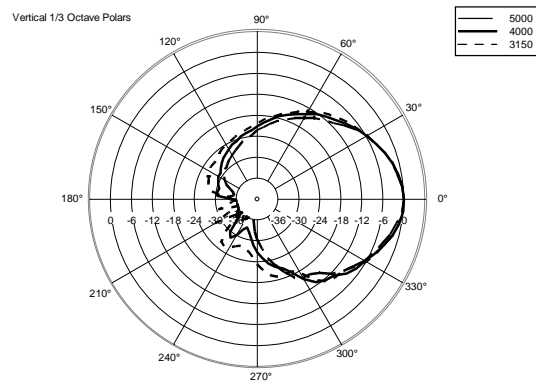
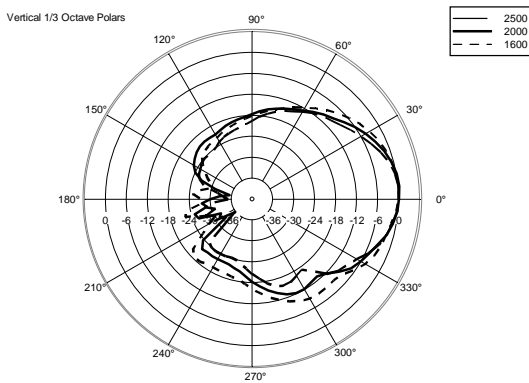
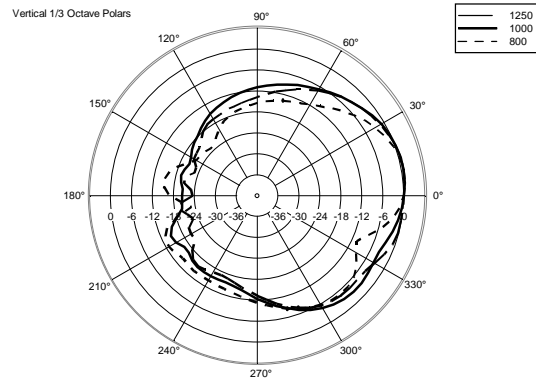
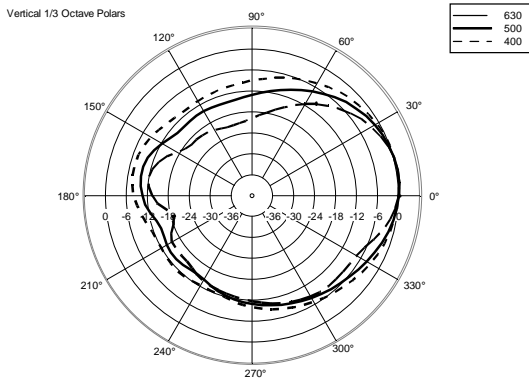
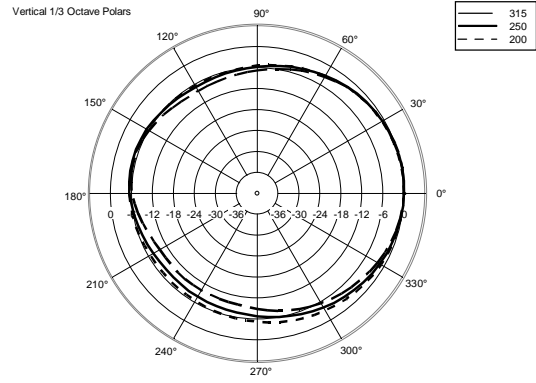
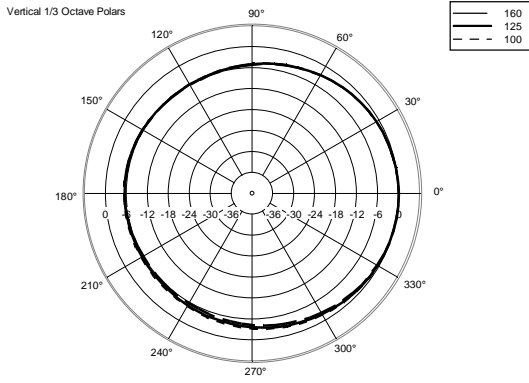
220-240V

EAN 8024530014933

















**ACCESSORIES**

	AC PMA - POLE MOUNT	PART NUMBER EAN:	<b>13360034</b> 8024530007713
	AC PM-M20	PART NUMBER EAN:	<b>13360067</b> 8024530014599
	AC PMX POLE MOUNT M20	PART NUMBER EAN:	<b>13360232</b> 8024530010058
	AC PRO-FS PROFESS. LOCKING FLOOR STAND	PART NUMBER EAN:	<b>13360109</b> 8024530006471
	AC PRO-LF PROFESSIONAL LOCKING FLANGE	PART NUMBER EAN:	<b>13360111</b> 8024530006495
	AC PRO-PM PROFESS. LOCKING POLE MOUNT	PART NUMBER EAN:	<b>13360110</b> 8024530006488
	AC XLR-3M3F XLR CONN. 3MALE3FEMALEXCABLE	PART NUMBER EAN:	<b>13360102</b> 8024530006402
	COVER CVR ART 725	PART NUMBER EAN:	<b>13360115</b> 8024530010676
	HORIZONTAL BRACKET H-BR 2X ART 715	PART NUMBER EAN:	<b>13360105</b> 8024530012939





SPEAKER CABINET FLOOR STAND-STEEL

PART NUMBER **13360035**

EAN: 8024530005030

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