



# 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. Neodymium
- › 15" Neodymium Woofer
- › 650 Hz crossover point for perfect vocal reproduction
- › 90°x60°, wide dispersion constant directivity horn
- › FiRPHASE Technology

## Part Number

13000530 ART 745-A MK4  
13000531 ART 745-A MK4

220-240 V  
115 V

Black  
Black

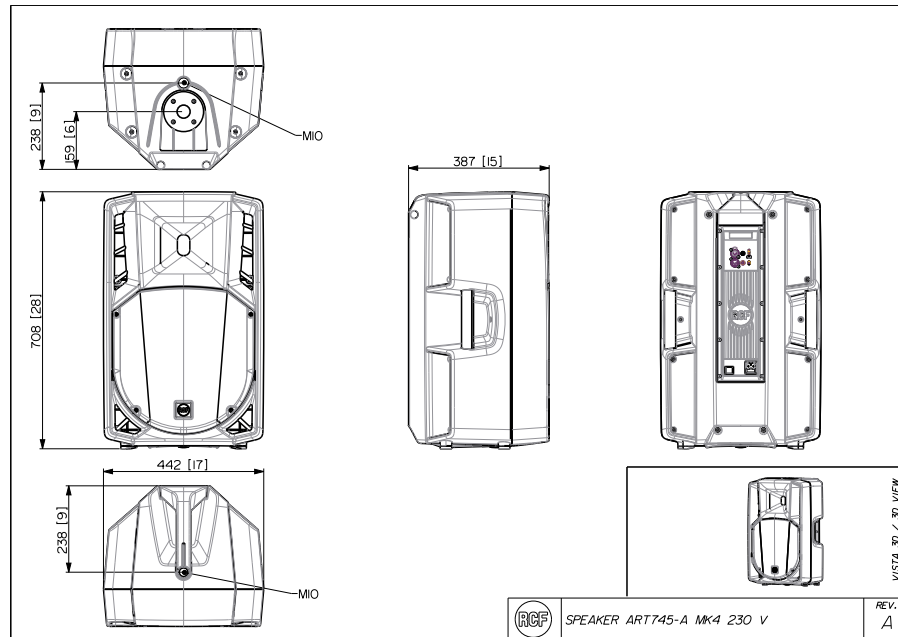
EAN 8024530014933  
EAN 8024530015053



# ART 745-A MK4

ACTIVE TWO-WAY SPEAKER

Line Art 2D



## 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
	Woofer	1 x 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
<b>Power section</b>	Controls	Volume, Boost, Mic/Line
	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
<b>Standard compliance</b>	Connections	VDE
	Safety agency	CE compliant
	<b>Physical specifications</b>	Cabinet/Case Material
	Hardware	2 x M10
	Handles	1 Top, 2 Side
	Pole mount/Cap	Yes
	Grille	Steel
	Color	Black



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<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

## ACCESSORIES

<b>Cables</b>	AC XLR 3M3F	13360102	8024530006402
<b>Protections</b>	CVR ART 725	13360115	8024530010676
<b>Rigging / Mounting</b>	AC PMX	13360232	8024530010058
	AC PRO-FS	13360109	8024530006471
	AC PRO-PM	13360110	8024530006488
	H-BR 2X ART 715	13360105	8024530012939
	PM-KIT M20	13360067	8024530014599