



# ART 712-A MK5

ACTIVE TWO-WAY SPEAKER



## Description

ART 712-A MK5 is a unique product in its category. The 1.75" compression driver offers unique vocal clarity and sound projection. The 12" 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

- › 129 dB Max SPL
- › 1400 WATT 2-way peak power
- › 90° x 60°, Wide dispersion constant directivity horn
- › Innovative DSP Processing
- › 1,75" Compression Driver
- › 12" Woofer
- › FiRPHASE Technology
- › XBOOST Low Frequencies Enhancer

## Part Number

13000823 ART 712-A MK5  
13000854 ART 712-A MK5

220-240 V  
100-120 V

Black  
Black

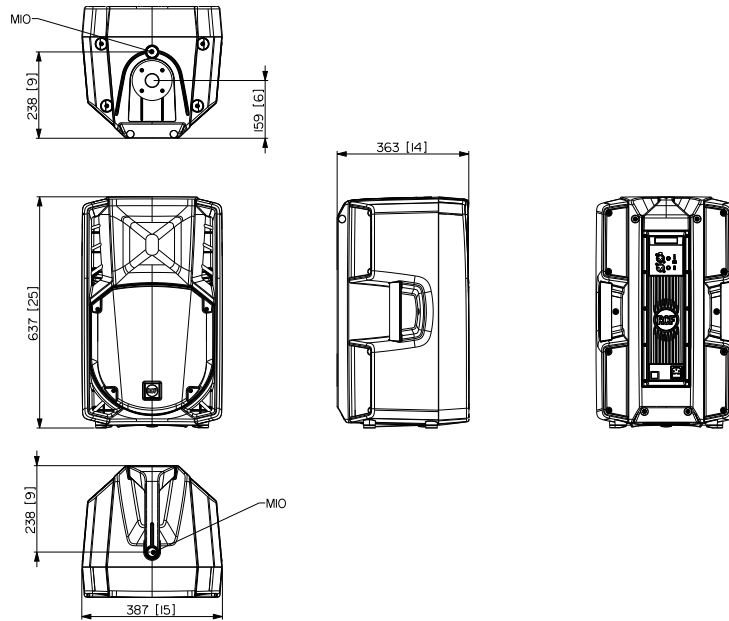
EAN 8024530021450  
EAN 8024530021528



# ART 712-A MK5

ACTIVE TWO-WAY SPEAKER

Line Art 2D



## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response	50 Hz ÷ 20000 Hz
	Max SPL @ 1m	129 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
<b>Transducers</b>	Compression Driver	1 x 1.0", 1.75" v.c
	Woofer	1 x 12", 2.5" 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	1600
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Volume, Boost, MIC/Line
<b>Power section</b>	Total Power	1400 W Peak
	High frequencies	400 W Peak
	Low frequencies	1000 W Peak
	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 on top, 1 each side
	Pole mount/Cap	Yes
	Grille	Steel
	Color	Black



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ACTIVE TWO-WAY SPEAKER

<b>Size</b>	Height	637 mm / 25.08 inches
	Width	387 mm / 15.24 inches
	Depth	363 mm / 14.29 inches
	Weight	17.8 kg / 39.24 lbs

## ACCESSORIES

<b>Cables</b>	AC XLR 3M3F	13360102	8024530006402
<b>Protections</b>	CVR ART 722	13360114	8024530010669
<b>Rigging / Mounting</b>	AC PMX	13360232	8024530010058
	AC PRO-FS	13360109	8024530006471
	AC PRO-PM	13360110	8024530006488
	H-BR 2X ART 712	13360104	8024530015855
	PM-KIT M20	13360067	8024530014599