



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

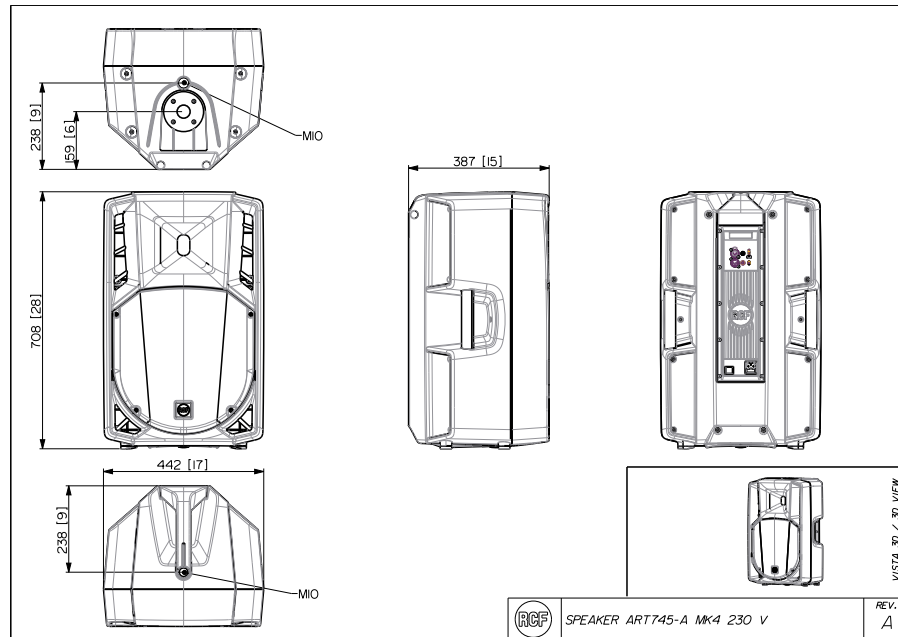
EAN 8024530014933
EAN 8024530015053



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Line Art 2D



TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	133 dB
	Horizontal coverage angle	90°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.4" neo, 4.0" v.c
	Woofer	1 x 15" neo, 3.5" 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	650 Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
Power section	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
Standard compliance	Connections	VDE
	Safety agency	CE compliant
	Cabinet/Case Material	PP Composite
	Hardware	2 x M10
	Handles	1 Top, 2 Side
Physical specifications	Pole mount/Cap	Yes
	Grille	Steel
	Color	Black



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Size	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	
Rigging / Mounting	ACCESSORIES		
	FLOOR STANDS		
	13360109 AC PRO-FS	Black	EAN 8024530006471
	HORIZONTAL BRACKETS		
	13360105 H-BR 2X ART 715	Black	EAN 8024530012939
	POLE MOUNT KITS		
	13360232 AC PMX		EAN 8024530010058
	13360110 AC PRO-PM	Black	EAN 8024530006488
	13360067 PM-KIT M20	Black	EAN 8024530014599
	Protections		
COVERS			
13360115 CVR ART 725	Black	EAN 8024530010676	
Cables			
CABLES KIT			
13360102 AC XLR 3M3F		EAN 8024530006402	