



ART 935-A

PROFESSIONAL ACTIVE SPEAKER



Description

ART 935-A is masterfully engineered to deliver stellar audio performance and versatility for intensive audio applications.

The combination of a 3" titanium/neodymium compression driver, 15" woofer, two-channel 2100W amplifier, and the constant directivity True Resistive Waveguide produces coherent 100° x 60° coverage for the listening area with up to 133 dB SPL, distortion-free sound.

Merging RCF proprietary FIRPHASE and Bass Motion Control DSP processing, perfectly tuned for each model, the audience will experience absolute clarity and deep, powerful bass response.

The sleek cabinet uses a special polypropylene composite material with an M-brace internal reinforcement, making it easy to carry and secure to install on a pole, flown-, wall-, or truss-mounted using the multiple rigging points available.

Features

- › Up to 133 dB Sound Pressure Level
- › 2100W Class-D Bi-Amplification
- › 45-20000 Hz linear frequency response
- › 3" Titanium/Neodymium Compression Driver
- › 15" Woofer
- › FIRPHASE zero degrees phase technology
- › Bass Motion Control woofer excursion management

Part Number

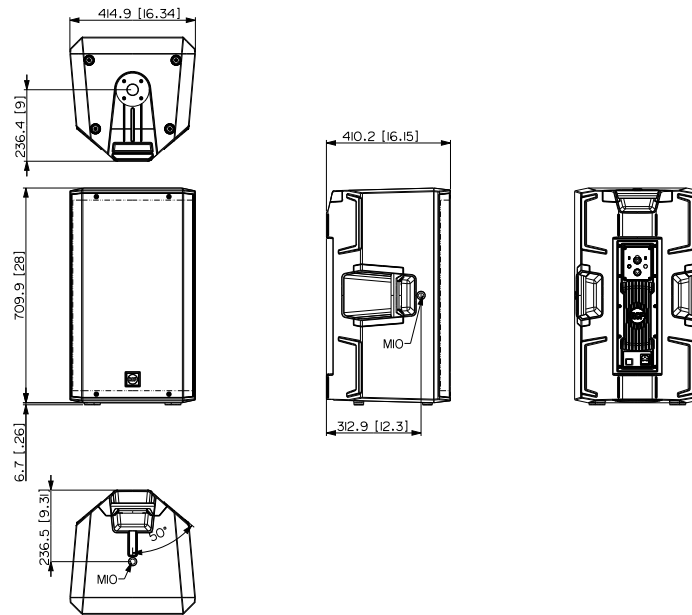
13000682 ART 935-A	220-240 V	Black	EAN 8024530019136
13000683 ART 935-A	115 V	Black	EAN 8024530019280



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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	100°
	Vertical coverage angle	60°
Transducers	Compression Driver	1 x 1.4" neo, 3.0" v.c
	Woofer	1 x 15", 3.0" v.c
Input/Output section	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
Processor section	Crossover Frequencies	800Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Linear, Boost Stage, Volume
Power section	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	VDE
Standard compliance	Safety agency	CE compliant
Physical specifications	Cabinet/Case Material	PP Composite
	Hardware	1 x M10 Top, 1 x M10 each side
	Handles	1 Top, 1 each side
	Pole mount/Cap	Yes
	Grille	Steel
	Color	Black
Size	Height	717 mm / 28.23 inches
	Width	415 mm / 16.34 inches
	Depth	410 mm / 16.14 inches
	Weight	24.2 kg / 53.35 lbs



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	ACCESSORIES		
Cables	AC XLR 3M3F	13360102	8024530006402
Protections	CVR ART 915	13360478	8024530018856
Rigging / Mounting	AC PMX	13360232	8024530010058
	AC PRO-FS	13360109	8024530006471
	AC PRO-PM	13360110	8024530006488
	FL-BR ART 915	13360481	8024530019174
	H-BR ART 915	13360479	8024530019198
	PM-KIT M20	13360067	8024530014599
	V-BR ART 915	13360480	8024530019181