



# 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**

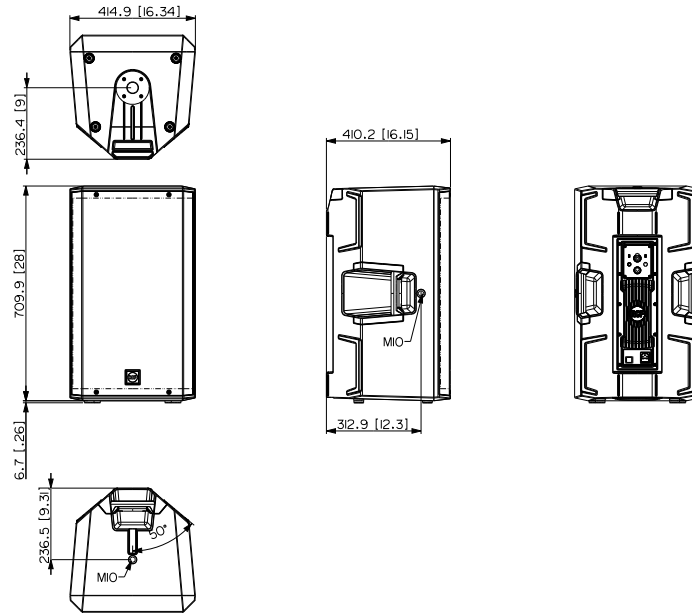
13000682 ART 935-A	220-240 V	Black	EAN 8024530019136
13000683 ART 935-A	115 V	Black	EAN 8024530019280



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Line Art 2D



## TECHNICAL SPECIFICATIONS

<b>Acoustical specifications</b>	Frequency Response	45 Hz ÷ 20000 Hz
	Max SPL @ 1m	133 dB
	Horizontal coverage angle	100°
	Vertical coverage angle	60°
<b>Transducers</b>	Compression Driver	1 x 1.4" neo, 3.0" v.c
	Woofer	1 x 15", 3.0" v.c
<b>Input/Output section</b>	Input signal	bal/unbal
	Input connectors	XLR, Jack
	Output connectors	XLR
	Input sensitivity	-2 dBu/+4 dBu
<b>Processor section</b>	Crossover Frequencies	800Hz
	Protections	Thermal, RMS
	Limiter	Soft Limiter
	Controls	Linear, Boost Stage, Volume
<b>Power section</b>	Total Power	2100 W Peak
	High frequencies	700 W Peak
	Low frequencies	1400 W Peak
	Cooling	Convection
	Connections	VDE
<b>Standard compliance</b>	Safety agency	CE compliant
<b>Physical specifications</b>	Cabinet/Case Material	PP Composite
	Hardware	1 x M10 Top, 1 x M10 each side
	Handles	1 Top, 1 each side
	Pole mount/Cap	35 mm insert
	Grille	Steel
	Color	Black
<b>Size / Weight</b>	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



# ART 935-A

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## Rigging / Mounting

### ACCESSORIES

#### FLOOR STANDS

13360109 AC PRO-FS Black EAN 8024530006471

#### FLYING BRACKETS

13360481 FL-BR ART 915 Black EAN 8024530019174

#### HORIZONTAL BRACKETS

13360479 H-BR ART 915 Black EAN 8024530019198

#### POLE MOUNT KITS

13360232 AC PMX EAN 8024530010058

13360110 AC PRO-PM Black EAN 8024530006488

13360067 PM-KIT M20 Black EAN 8024530014599

#### VERTICAL BRACKETS

13360480 V-BR ART 915 Black EAN 8024530019181

## Protections

#### COVERS

13360478 CVR ART 915 Black EAN 8024530018856

## Cables

#### CABLES KIT

13360102 AC XLR 3M3F EAN 8024530006402