

4PRO 2031-A

ACTIVE TWO-WAY SPEAKER

DESCRIPTION

The 4PRO 2031-A is a two-way active bass reflex loudspeaker offering exceptional full range and accurate reproduction. The 12" woofer delivers a fast and accurate reproduction of the midbass frequency range and controlled deep bass while the 1" compression driver offers a very open and natural midrange sound and extreme precision high frequencies reproduction. The 4PRO 2031-A comprises a 12" woofer and a 1.7" voice coil compression driver that is mounted to a 90° x 60° constant directivity horn.



FEATURES

- 1200 WATT PEAK, 600 WATT RMS
- 129 dB max spl
- 90 x 60, Wide dispersion constant directivity horn
- 12" woofer, 2.5" voice coil
- 1" HF driver, 1.7" voice coil

TECHNICAL SPECIFICATIONS

Acoustical specifications	Frequency Response:	45 Hz ÷ 20000 Hz
	Max SPL @ 1m:	129 dB
	Horizontal coverage angle:	90°
	Vertical coverage angle:	60°
Transducers	Compression Driver:	1.0", 1.75" v.c
	Woofer:	12", 2.5" v.c
Input/Output section	Input signal:	bal/unbal
	Input connectors:	Combo XLR/Jack
	Output connectors:	XLR
	Input sensitivity:	-2 dBu/+4 dBu
Processor section	Crossover Frequencies:	1700 Hz
	Protections:	Thermal, RMS
	Limiter:	Fast Limiter
	Controls:	Volume, EQ Shape, Mic/Line
Power section	Total Power:	1200 W Peak, 600 W RMS
	High frequencies:	400 W Peak, 200 W RMS
	Low frequencies:	800 W Peak, 400 W RMS
	Cooling:	Convection
	Connections:	VDE
Standard compliance	CE marking:	Yes
Physical specifications	Cabinet/Case Material:	Baltic birch plywood
	Hardware:	3 x Flytricks
	Handles:	2 side
	Pole mount/Cap:	Yes
	Color:	Black
Size	Height:	627 mm / 24.69 inches
	Width:	380 mm / 14.96 inches
	Depth:	380 mm / 14.96 inches
	Weight:	23 kg / 50.71 lbs
Shipping informations	Package Height:	668 mm / 26.3 inches
	Package Width:	434 mm / 17.09 inches
	Package Depth:	434 mm / 17.09 inches
	Package Weight:	26 kg / 57.32 lbs



PART NUMBER

• **13000365**

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115V

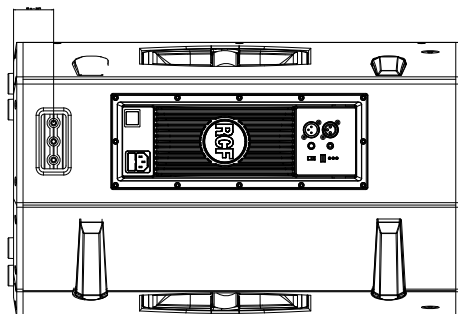
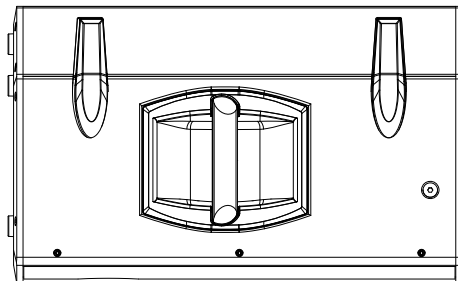
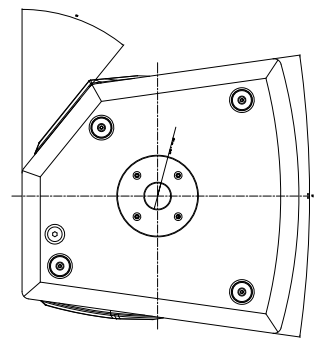
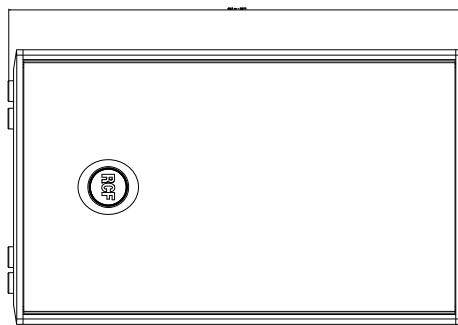
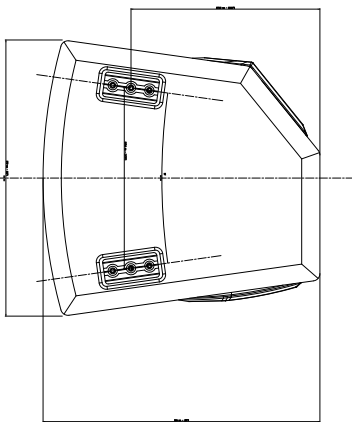
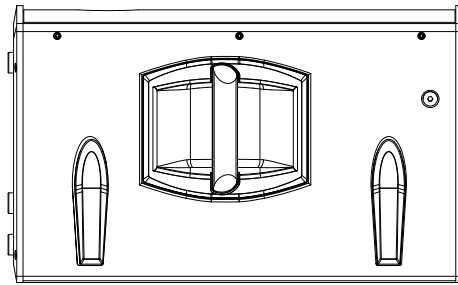
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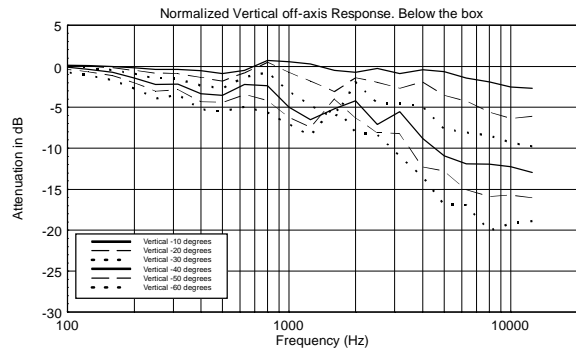
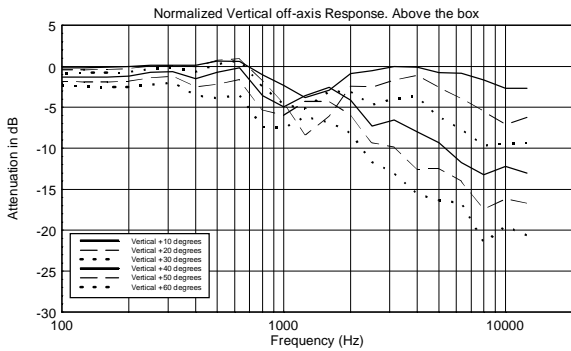
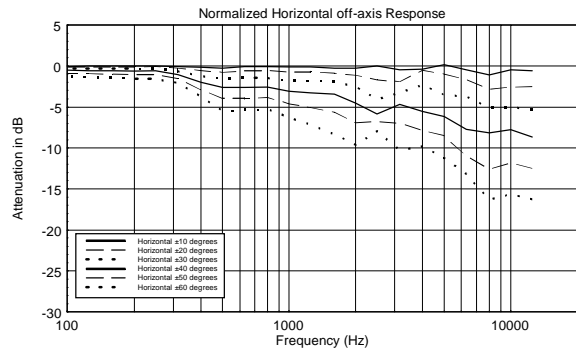
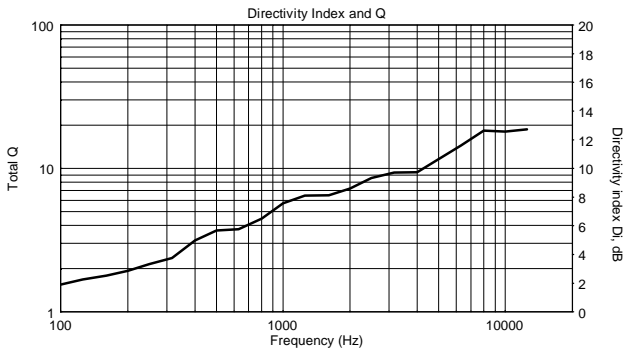
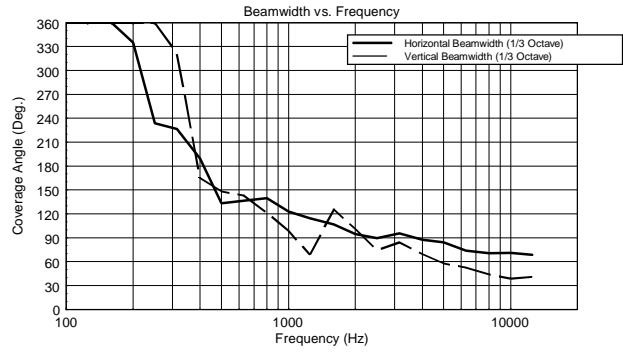
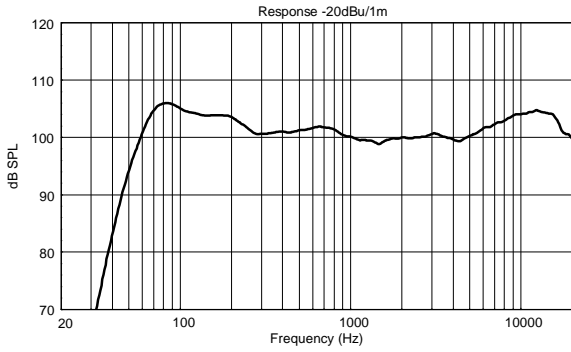
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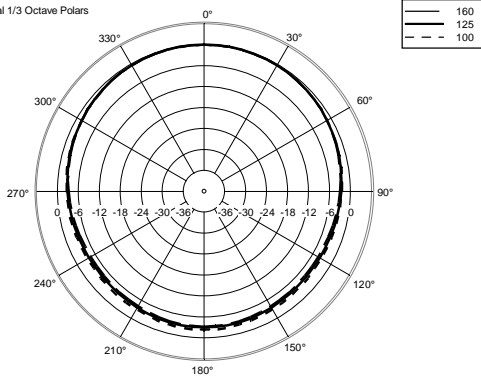
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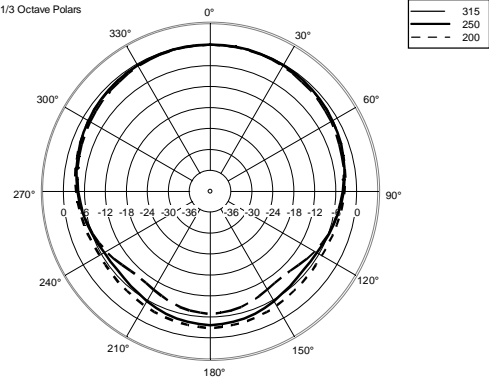




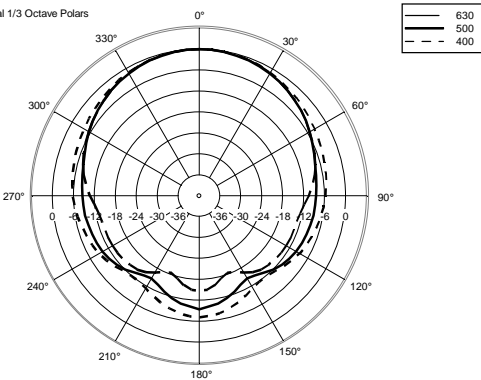
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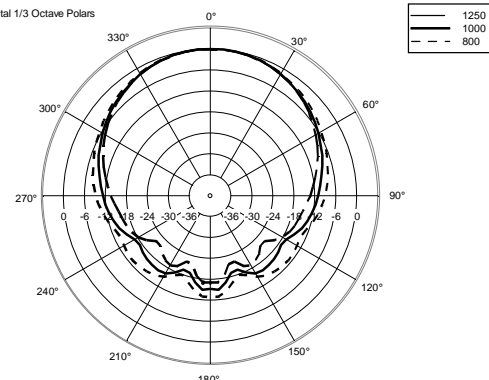
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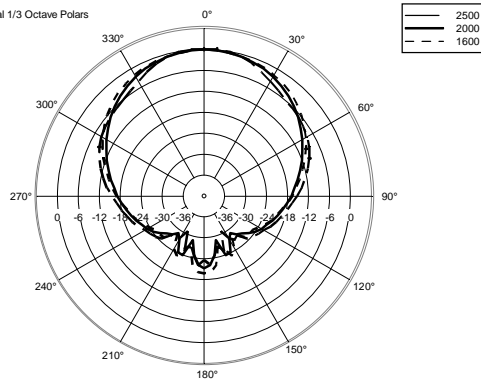
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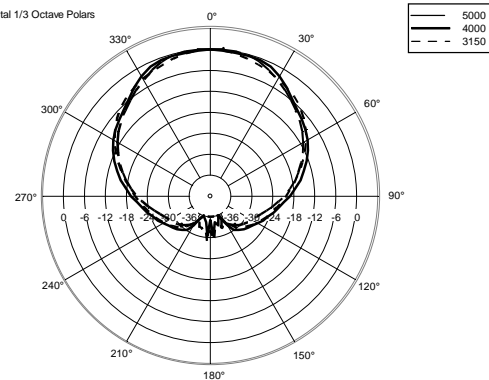
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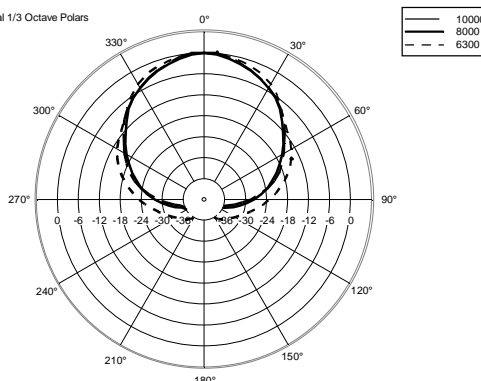
Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal One Octave Polars

