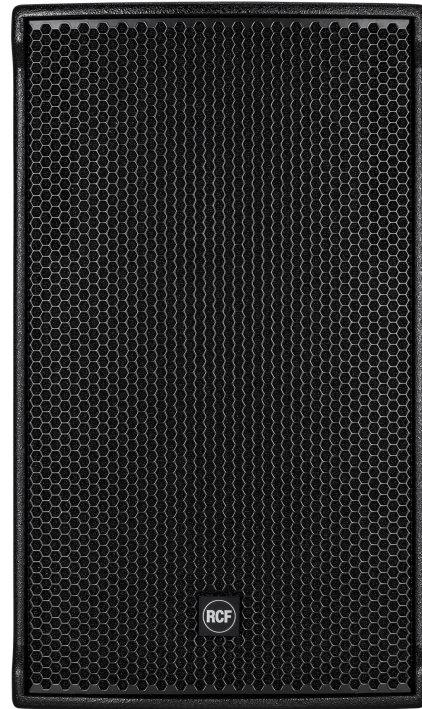


# NX 45-A

## ACTIVE TWO WAY MULTIPURPOSE SPEAKER

### DESCRIPTION

The NX 45-A is an active speaker specifically designed to be the everyday tool for rental companies and professional musicians. It's one of the most flexible speaker for deploying high-power and pristine sound as a stand-alone FOH system or as a satellite (with subwoofer) but either as a stage monitor or a front, down or side fill speaker.



### FEATURES

- 1400 W 2-way class-D amplifier
- 133 dB SPL Max
- 45 – 20000 Hz Frequency Range
- 90° x 50° constant directivity coverage
- 15" neodymium woofer, 3.5" voice coil
- Horn loaded 4.0" neodymium c. driver
- Multiple rigging points

**TECHNICAL SPECIFICATIONS**

|                                  |                            |                         |
|----------------------------------|----------------------------|-------------------------|
| <b>Acoustical specifications</b> | Frequency Response:        | 45 Hz ÷ 20000 Hz        |
|                                  | Max SPL @ 1m:              | 133 dB                  |
|                                  | Horizontal coverage angle: | 90°                     |
|                                  | Vertical coverage angle:   | 50°                     |
| <b>Transducers</b>               | Compression Driver:        | 1.4" neo, 4.0" v.c      |
|                                  | Woofer:                    | 15" neo, 3.5" v.c       |
| <b>Input/Output section</b>      | Input signal:              | bal/unbal               |
|                                  | Input connectors:          | XRL, Jack               |
|                                  | Output connectors:         | XLR                     |
|                                  | Input sensitivity:         | -2 dBu/+4 dBu           |
|                                  | Mic. Input Sensitivity:    | -32 dBu                 |
| <b>Processor section</b>         | Crossover Frequencies:     | 650 Hz                  |
|                                  | Protections:               | Thermal, RMS            |
|                                  | Limiter:                   | Soft Limiter            |
|                                  | Controls:                  | Volume, Boost, Mic/Line |
| <b>Power section</b>             | 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              |
|                                  | Connections:               | Powercon IN/OUT         |
| <b>Standard compliance</b>       | CE marking:                | Yes                     |
| <b>Physical specifications</b>   | Cabinet/Case Material:     | Baltic birch plywood    |
|                                  | Hardware:                  | 5 x M10, 4 x quick lock |
|                                  | Handles:                   | 2 Side                  |
|                                  | Pole mount/Cap:            | Yes                     |
|                                  | Grille:                    | Steel                   |
|                                  | Color:                     | Black                   |
| <b>Size</b>                      | Height:                    | 707 mm / 27.83 inches   |
|                                  | Width:                     | 418 mm / 16.46 inches   |
|                                  | Depth:                     | 402 mm / 15.83 inches   |
|                                  | Weight:                    | 24 kg / 52.91 lbs       |
| <b>Shipping informations</b>     | Package Height:            | 760 mm / 29.92 inches   |
|                                  | Package Width:             | 480 mm / 18.9 inches    |
|                                  | Package Depth:             | 460 mm / 18.11 inches   |
|                                  | Package Weight:            | 27 kg / 59.52 lbs       |

**PART NUMBER**

- **13000553**

NX 45-A

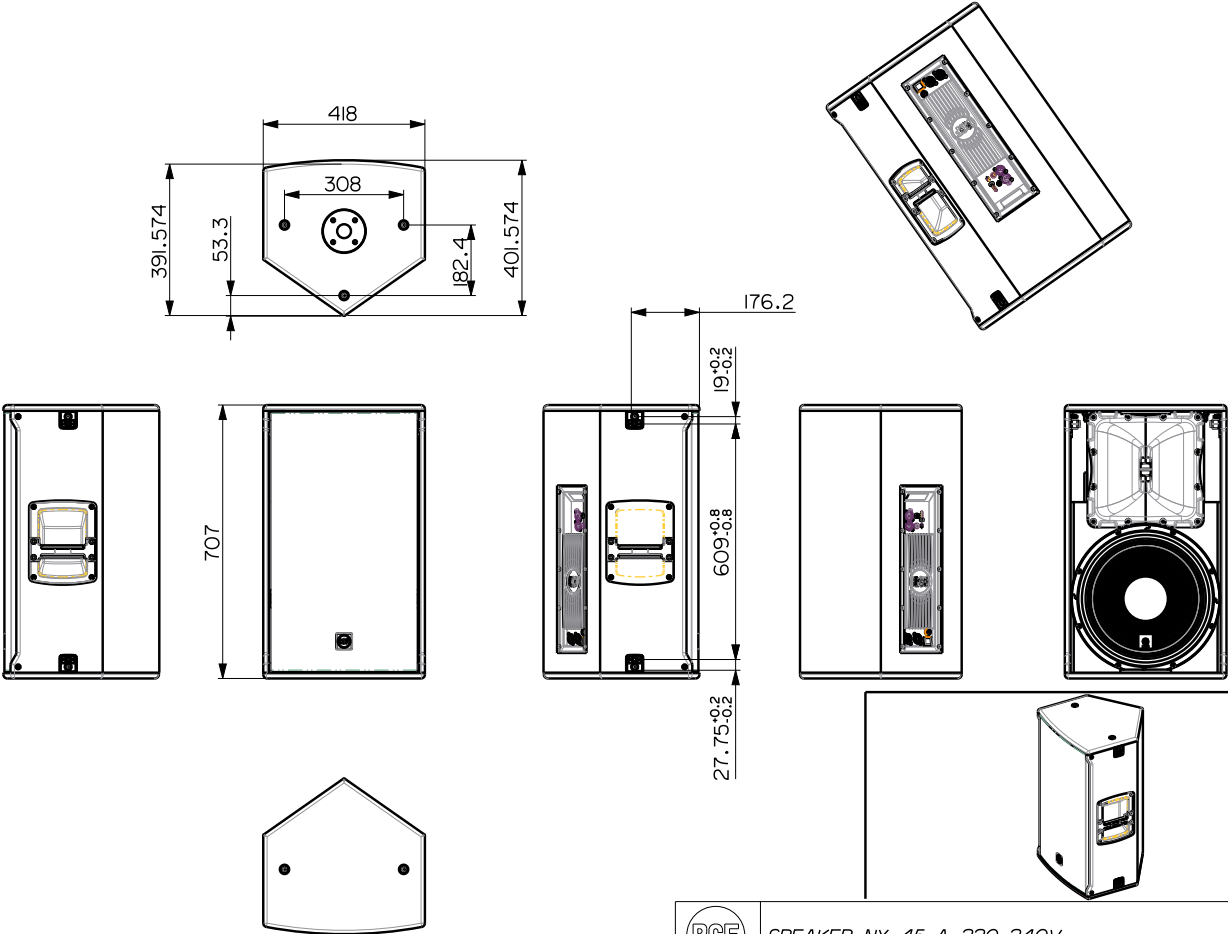
115V

- **13000552**

NX 45-A

220-240V

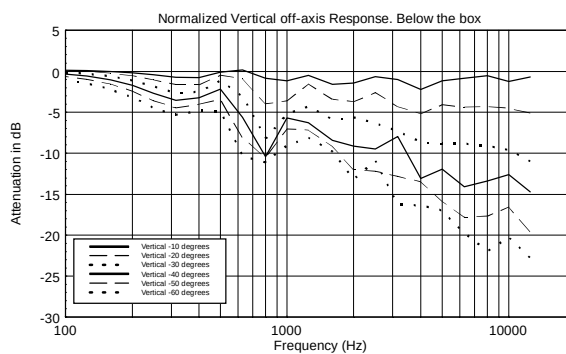
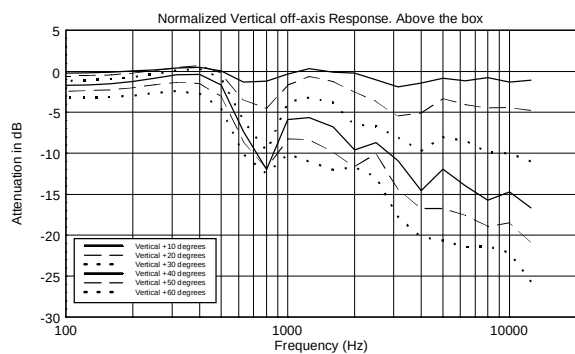
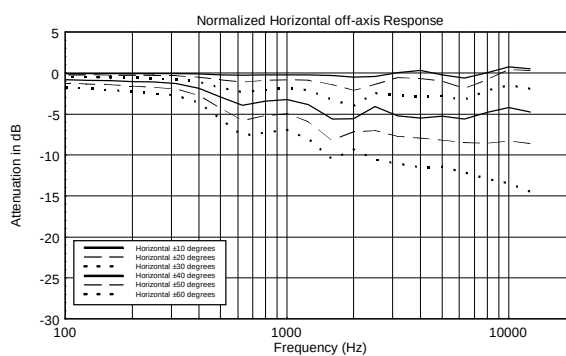
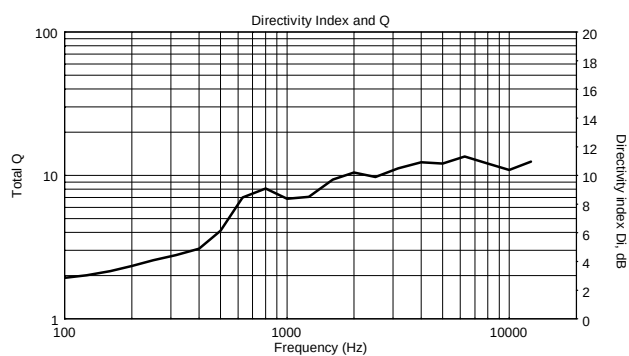
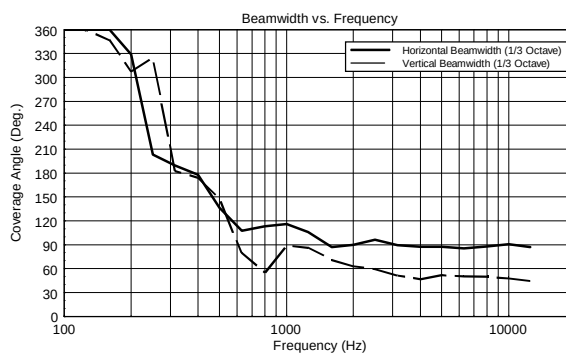
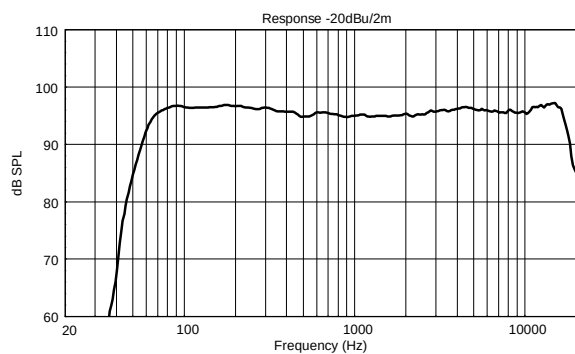
EAN 8024530015329



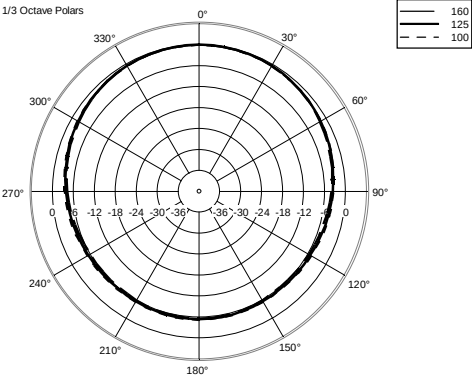
SPEAKER NX 45-A 220-240V

REV.

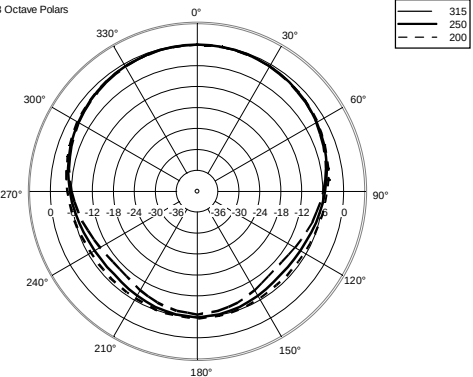
VISTA 3D / 3D VIEW



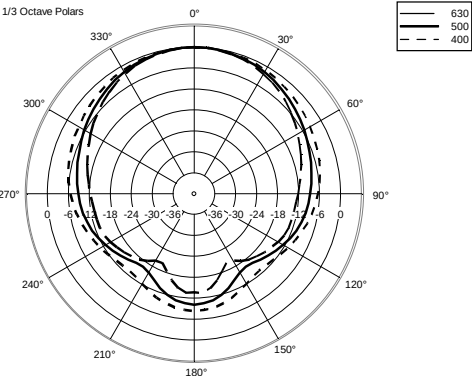
Horizontal 1/3 Octave Polars



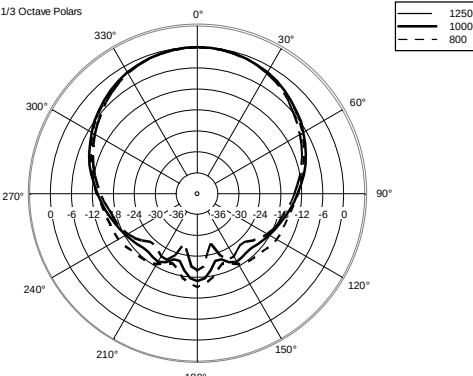
Horizontal 1/3 Octave Polars



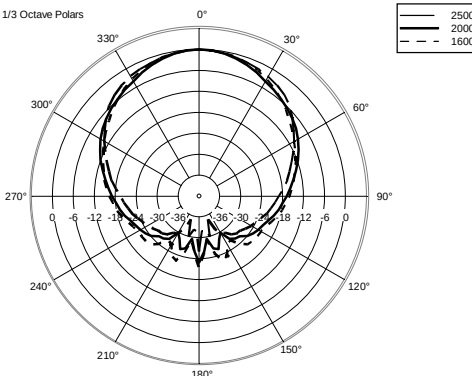
Horizontal 1/3 Octave Polars



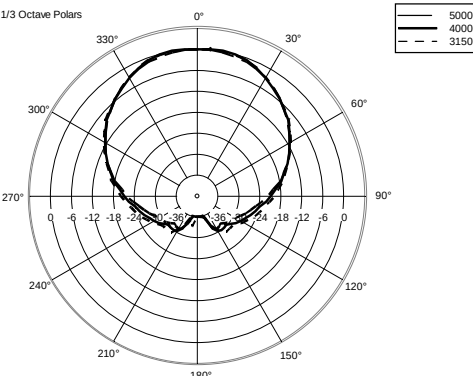
Horizontal 1/3 Octave Polars



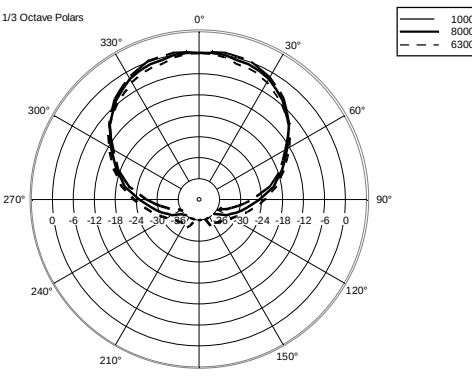
Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal 1/3 Octave Polars



Horizontal One Octave Polars

