

# RX-S18

ROX SERIES DATASHEET

PRELIMINARY



High output, self powered 1200 W (class D switch mode power supply), bass reflex direct radiation subwoofer cabinet. 134 dB SPL.



## Key features

- Class D powered
- Indoor or outdoor application
- Versatile sound reinforcement
- High performance

## Applications

- Club & bar installations
- Live events

## General description & specifications

The RX-S18 model is a self-powered subwoofer enclosure specially designed to reinforce the low frequencies of the full range models of the ROX series. You do not need to carry an external amplification rack and it is an excellent option for subwoofer reinforcement in general.

for its high performance, with an excellent power-size ratio.

For portable applications, a wheel kit is available to facilitate transportation. It can also be covered with a practical nylon sheath that protects the box during transport and storage.

The enclosure has 1200 W class D amplifier switching power supply. This system can be controlled in real time and stands out

## Technical Data

Components	LF: 1 x 18", 4" voice coil
Frequency range	40 Hz - 300 Hz (-10dB) Adjustable
Frequency Response	35 Hz - 250 Hz (- 3dB) Adjustable
Max SPL	128 dB - 134 dB peak*
Coverage	Omnidirectional
Input / Output	Balanced XLR input / output
Power	1200W Class D with switching power supply
Processing	Analogue
Control	User control interface
Fittings	M20 Pole Insertion
AC Power	90 – 260V. 50/60 Hz
AC Connectors	16A powercon with looping output
Finish	Polyurea coating, high grade resistant paint
Material	15 mm Premium plywood
Dimensions	542 x 560 x 780 mm (H x W x D)
Weight	42 Kg (92.59 lbs)

\* Calculated maximum SPL based on rated peak power and measured sensitivity

## Dimensional Drawing

