

SCS-315P

Sealed Cardioid Sub-Bass

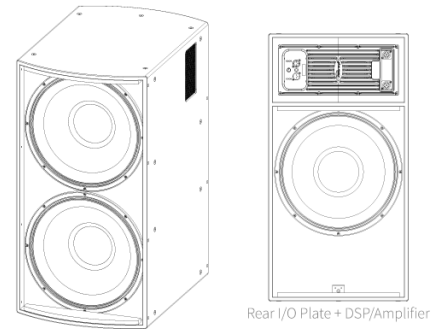


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DESCRIPTION

The **SCS-315** is a self-powered cardioid sub-bass loudspeaker, designed to match the superb transient response of a CLA or HLA Hybrid Line Array. It extends system low frequency response, projection and directional control to 38 Hz.

Three 15-inch long-excursion drivers are employed in a cardioid configuration using on-board Powersoft DSP and amplification. The drivers have (.7Q) sealed enclosures for optimum transient response.



Rear I/O Plate + DSP/Amplifier

KEY FEATURES

- Cardioid Pattern Control to 38Hz
- Precise Bass Transient Response
- 4500 - watts of Powersoft Class D Power
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APPLICATIONS

- Compact Flown Sub-bass
- Ground-stacked Sub-bass with reduced on-stage bleed
- Bass-projection to match Line Array Behavior

DESCRIPTIVE DATA

System Configuration:	Three-element cardioid configuration
Components & Loading:	(3) 15" low frequency drivers in separated enclosures
Input Connectors:	XLR loop-through
Enclosure Type:	.7Q sealed enclosures
Enclosure Material:	Baltic Birch plywood
Finish:	Black or White standard (custom colors available)
Suspension Hardware:	(2) 3/8-16 threaded mounting points located on each corner
Grille:	Painted perforated steel

NOMINAL DATA

Frequency Response:	38 - 140 Hz ± 3 dB
Class D Power:	4500 W RMS
Maximum Long-Term Output:	127 dB @ 1M
Peak Output:	133 dB @ 1M
Front-to-Back Ratio:	12 dB
Dimensions	Height: 38.00" / 965 mm
	Width: 21.13" / 537 mm
	Depth: 27.63" / 702 mm
Net Weight:	91.4 lbs / 43.2 kg
Shipping Weight:	101 lbs / 55.5 kg

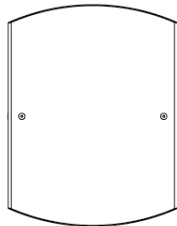
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Sub-Bass Series

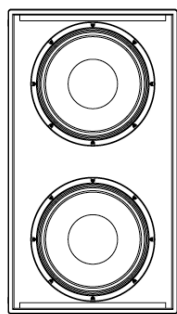


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DIMENSIONAL DRAWINGS



21.13
[537]



38.00
[965]

27.43
[702]

