

SA218S

2 x 18-INCH POWERED SUBWOOFER



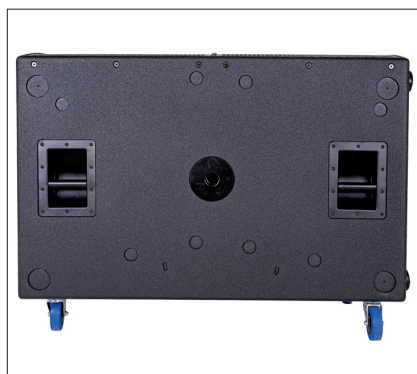
Overview

The Synergy Array Series expands with the SA218S, the most powerful dual 18-inch subwoofer available. Designed for the most discerning ear for bass, the SA218S can be combined directly with an SA153 or SA102 as an independent system or in combination with the SA153 and SA315S setup as a 5-way system. Powered by a standard 15amp wall socket, the SA218S boasts 12,000 watts, the maximum output with this amount of power.

The SA218S is voiced for all live and DJ music and excels where high output and deep bass extension is a must. In step with all Synergy products, the SA218S is no-compromise subwoofer, using the best 18" woofer available, the best driver-specific amplification, and optimized DSP settings.

Features

- 12,000 Watts (Peak) 6000 Watts (Program)
- 2 x 18-inch woofers with 4.5-inch voice coils
- Bass reflex design
- Measured MAX SPL (C-Weighted, Max Hold): 130.6dB continuous, 142.6dB peak
- Made in Canada



Specifications

System Type	Subwoofer
Powered or Passive	Powered
Power Rating (watts)	12,000 watts peak 6000 watts program
Max SPL (dB)	130dB continuous
Frequency Response (Hz +/- 3dB)	30 - 100Hz
Crossover Frequency (Hz)	100Hz Lowpass
LF Woofer	2 x 18" (4.5" Voice Coils)
LF Amplifier Type	Class D
Cooling Scheme	Convection Cooled
Power Cable	Removable Locking Powercon True Input and Loop Thru Output
Level Controls	Sub Level
Controls	Thermal Limiter Advance for power consumption management
Inputs	1 x XLR
Outputs	2 x XLR Parallel out
Bar Handles	8 (2 x Top, 2 x Bottom, 2 x Each Side)
Pole Mount Adapter (1 3/8-inch/3.5cm)	1 Top, 1 x Side
Other Details	4 x Locking Swivel Casters 2 UHMW Skid Glides On Rear
Stacking Feature	Rubber Feet and Cups (Side and Bottom)
Enclosure Materials	Multi-ply 15mm Birch Plywood
Grille	Powdered Coated Perforated Steel
Covering / Finish	Paint
Dimensions (DWH xbackW, inches)	28.87 (incl casters) x 44 x 22
Dimensions (DWH xbackW, cm)	73.33 (incl casters) x 111.76 x 58.88
Weight (lbs/kg)	248 / 112.49
Box Dimensions (LxWxH, inches)	35 x 45.5 x 23.25
Box Dimensions (LxWxH, cm)	88.9 x 115.6 x 59

Specifications subject to change without notice

