

# SLS 218-I Installation Subwoofer System



The 218-I is a dual 18" vented subwoofer, designed with a small front surface area for installation against walls and under stages with minimal sightline issues.

The subwoofer cabinet has integrated rigging points allowing the cabinet to be suspended from the ceiling or side wall making it perfect for use as a bass management surround speaker in Dolby Atmos rooms.

For floor mounting, the subwoofer also ships with (4) rubber feet that can be placed anywhere on the cabinet; This allows you to orient the subwoofer on the ground on any of the available five sides.

The 18" drivers used in the 218-I have a Neo magnet structure for light weight and a high-temperature voice coil with a large Xmech rating for reliable operation.



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#### **KEY FEATURES**

- · Angled woofers for a minimal front surface area
- · 13-ply Baltic Birch cabinet
- · Extensive internal bracing
- 3/8"/16 threaded inserts
- (4) rubber feet included for placement anywhere on the subwoofer

### **SPECIFICATIONS\***

Operating Range<sup>1</sup> 36Hz to 300Hz

• Sensitivity (1W@1M)<sup>2</sup> 102dB

Power Handling<sup>3</sup> 1200W (69V) AES/2
Max SPL (calculated) 1M 133dB Cont. / 139dB Peak

Nominal Impedance 4 Ohms
Transducers 2 x 18" Woofers
Input Barrier Strip

• Dimensions 20.23" H x 35.01" W x 34.71" D (51.3 x 88.93 x 88.18 cm)

• Net Weight 128 lbs. (58.1 kg)

• Shipping Dimensions 40.6" x 40.2" x 24.9" (103 x 102 x 63 cm)

Shipping Weight 143 lbs. (64.9 kg)Enclosure 13 ply Baltic birch

• Rigging Points (3/8" 16 Threaded Inserts)

• Finish Options Black, White & Natural

## **APPLICATIONS**

- · Developed for a wide range of professional applications where the highest quality is required
- Installation under stages and against walls
- Flown to supplement main clusters

- 2. Averaged from 500Hz to 8kHz
- 3. AES established in accordance with AES/2-2012 standard.



<sup>\*</sup>Due to product improvement research, SLS Audio reserves the right to make changes to existing products without notice.

<sup>1.</sup> A sine wave sweep is applied to a voltage level measured at the loudspeaker terminals corresponding to 1W@1M as referenced to the loudspeaker's nominal impedance and the measuring distance. SPL is measured in an anechoic environment in the loudspeaker's far field with the exception of subwoofers, which are measured in half space. Sensitivity is determined by a Log/Log averaging method from 315Hz to 16kHz in the anechoic environment. Subwoofers use the same method with the half space measurement, but within their specified operating bandwidth.