

S1S-EX

High-performance 18" (460mm) Passive Subwoofer

JBL

SYNTHESIS[®]
by HARMAN



The S1S-EX is a powerful subwoofer capable of delivering deep, rumbling bass to music and movie soundtracks alike. Featuring an 18" Poron-fiber-cone, and a strong cast-frame woofer, the S1S-EX is a THX Ultra2 Certified subwoofer. The double-flared shape of the ports are engineered for greater low-frequency extension and reduced turbulence. Its industrial cabinetry and extensive internal bracing provides the robust enclosure needed to house the internal components, and the front ported enclosure makes it an easy installation as a built-in.

Features

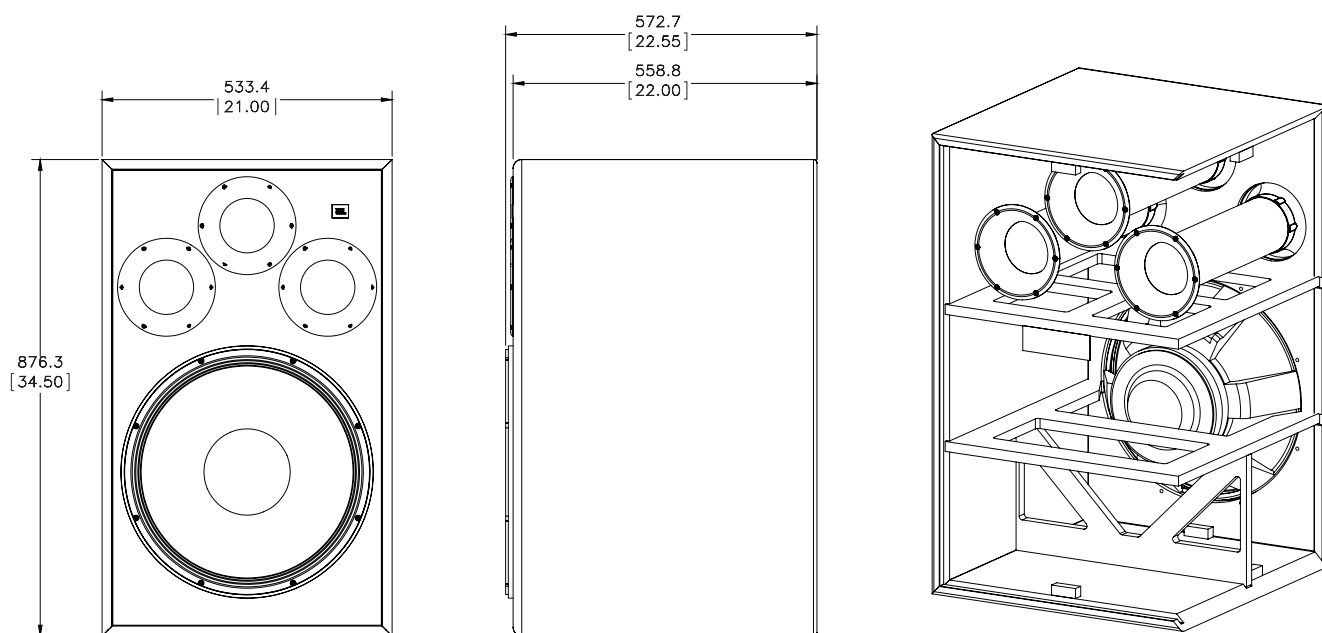
- ▶ THX certified subwoofer
- ▶ 18" Poron-fiber-cone, cast-frame woofer
- ▶ Symmetrical Field Geometry™ motor structure
- ▶ Super-Vented GAP™ cooling (patent no. 5,042,072)
- ▶ Vertical or horizontal orientation
- ▶ Industrial cabinetry with multiple internal braces
- ▶ Front ported enclosure for easy installation as built-in
- ▶ Grille not included
- ▶ Frequency response down to 20Hz

S1S-EX

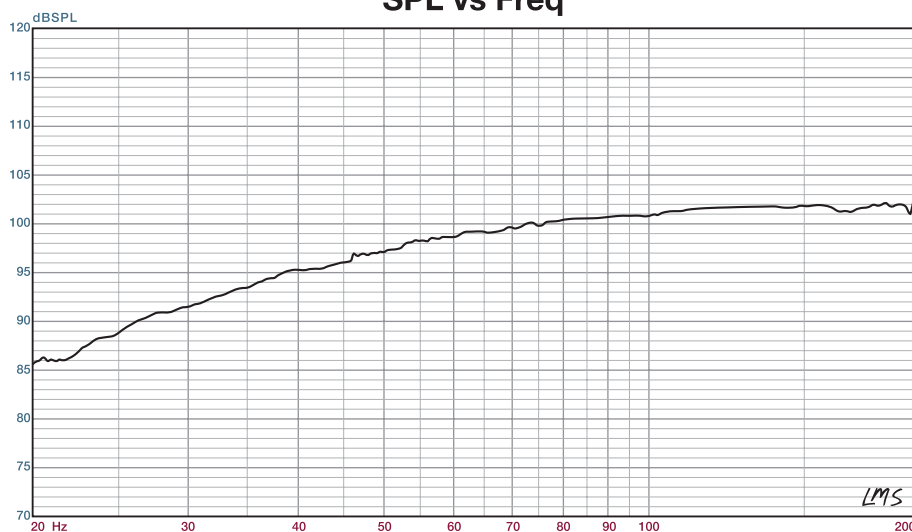
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SPL vs Freq



—82: S1S-EX Ground Plane 1M @ 2.83V rms

Specifications

- ▶ Speaker type: 18" Passive Subwoofer with three front-firing ports
- ▶ Frequency response: 20 Hz – 400 Hz
- ▶ Sensitivity: 95 dB (1 watt at 1 meter) @ 50 Hz
- ▶ Nominal impedance: 8 Ohms
- ▶ Recommended maximum amplifier power: 1200 Watts 3600 Watts Peak
- ▶ Crossover frequency: 80 Hz active
- ▶ Transducer: 18" Cone transducer
- ▶ Dimensions (H x W x D): 34.5" x 21" x 22" (876 mm x 533 mm x 559 mm)
- ▶ Weight: 120 lbs. /54.4 kg

HARMAN

HARMAN International Industries, Incorporated
8500 Balboa Boulevard, Northridge, CA 91329 USA
www.jbl.com

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