

JBL SSW-1

Dual 15-inch (380mm) Passive Subwoofer

JBL

S Y N T H E S I S



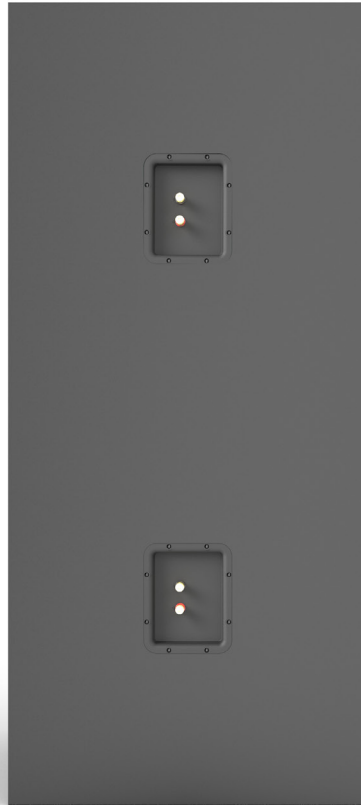
Part of the Synthesis Subwoofer series, the SSW-1 is the flagship passive subwoofer acoustically designed to complement any of the Synthesis Custom Loudspeakers (SCL series) as part of a complete JBL Synthesis solution. The SSW-1 features dual 15-inch (380mm) cast-frame, black advanced Aluminum Matrix cone woofers, each with a massive 6-inch (152mm) voice coil for total system power handling of 5000 WRMS. Cabinet tuning is via dual front-firing tuned ports featuring JBL's patented Slipstream™ contouring for incredibly low-noise performance. The robust enclosure is constructed from 1-inch (25mm) MDF with extensive internal bracing and includes a steel-frame, magnetically-attached cloth grille. The configuration of the enclosure allows it to be positioned vertically or laid on its side horizontally for tremendous placement flexibility in applications including built-in, behind screen, or in-room. The SSW-1 delivers powerful, dynamic, and accurate bass response in large rooms.

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Highlights:

- Dual 15" (380mm) cast-frame advanced Aluminum Matrix cone woofers, each with a 6-inch (150mm) voice coil capable of over 3" (80mm) of cone travel
- Heavily braced black vinyl-clad cabinet built from 1-inch thick MDF with dual front-firing Slipstream ports, tuned to 18Hz
- Cloth-wrapped, edge to edge metal frame grille with magnetic attachment
- Flexible horizontal or vertical placement
- Total system power handling of 5000 WRMS

General Specifications:

- ▶ Type: Dual 15-inch (380mm) in-room passive subwoofer
- ▶ Recommended Amplifier Power: 2500 WRMS per woofer (5000 WRMS total)
- ▶ Recommended Amplifier: (1) JBL Cinema MA4-D (bridged)
- ▶ Impedance: 8 Ohm per woofer
- ▶ Loudspeaker Sensitivity: 90dB/1W/1m
- ▶ Frequency Response: 15Hz – 400Hz (-6dB)
- ▶ Low Frequency Extension: 13.5Hz (-10dB), 15Hz (-6dB), 16.7Hz (-3dB)
- ▶ Enclosure Type: Bass reflex with dual front slipstream ports, tuned to 18Hz
- ▶ Grille Dimensions: 53.5" H x 24" W x 0.738" D (1358.9mm x 609.6mm x 18.75mm)
- ▶ Product Dimensions: 53.5" H x 24" W x 22" D (1358.9mm x 609.6mm x 558.8mm)
- ▶ Input Type: Dual sets of gold-plated spring-loaded binding posts
- ▶ Product Weight: 350.5 lb. (159kg)
- ▶ Shipping Weight: 541.5 lb. (245.5kg) in crate
- ▶ Shipping Units of Measure: Each, in crate
- ▶ Warranty: 5 Years