

## SVS PB-2000 PRO Black Ash Aktivni vufer

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Proizvođač: SVS

**Cena: 161.880,00 rsd**



### Product Overview

Breathtaking output and subterranean low frequency extension down to 16 Hz with astonishing detail and accuracy. PB-2000 Pro features all-new 12-inch high-excursion SVS driver and 550 watts RMS, 1,500+ watts peak power Sledge STA-550D amplifier with fully discrete MOSFET output. Harnessing the massive power while ensuring unerring control and room-energizing bass response is a 50 MHz Analog Devices Audio DSP. PB-2000 Pro also features the SVS subwoofer smartphone app for convenient control of volume, DSP functions, custom presets and more.

### Quick Specs

Driver | 12"

Amplifier | 550 watts RMS (1500 watts peak)

Response | 16Hz to 290Hz +/-3dB (standard mode)

Response | 17Hz to 290Hz +/-3dB (sealed mode)

Dimensions | 20.9" (H) 17.3" (W) 23.6" (D)

### **Reference Subwoofer Performance Hits New Lows. Again.**

2000 Pro models replace the most popular SVS subwoofers of all time, and since we don't believe in anything less than a complete reimagination, they represent a massive performance upgrade over the original 2000 Series in every way. Jaw-dropping deep bass extension and massive output with stunning musicality that will delight both audiophiles and home theater fans. Reference subwoofer performance has never been available at this price range.

A sophisticated 550 watts RMS, 1,500+ watts peak power Sledge STA-550D DSP amplifier, innovative new 12-inch high-excursion SVS driver, and optimized dual ported cabinet design take control of a space with amazingly deep and room-filling output without a hint of distortion, even at reference playback levels.

PB-2000 Pro features convenient control and custom presets via the SVS subwoofer DSP smartphone app for Apple, Android and Amazon devices ®. The SVS app is the most convenient way to control volume, access multiple DSP functions and program custom presets for music, movies, gaming, and more. An ideal solution for reference bass in audiophile music systems or home theater surround sound systems, the PB-2000 Pro sets all performance benchmarks in its price range while outperforming much larger subwoofers.

### **Breathtaking Output and Deep Bass Extension with Pinpoint Control and Accuracy.**

Featuring technology from the flagship SVS 16-Ultra Series, winners of nearly every industry and media award as the top subwoofers worldwide, the PB-2000 Pro unleashes breathtaking output and extension without ever sacrificing driver control or frequency response accuracy. The ported cabinet design combines the most sophisticated SVS subwoofer technology ever developed with trailblazing innovations to set a new standard for subwoofer performance based on price and cabinet size.

## **All New 12-inch High-Excursion SVS Driver - Heart-Pounding Bass with Subtlety and Finesse**

Completely redesigned 12-inch SVS driver delivers massive low frequency output with unerring accuracy and transient speed. An aluminum vented cone with exceptional stiffness to mass ratio and a proprietary injection molded extreme-excursion surround ensure flawless piston motion for flawless control and accuracy.

**Dual ferrite magnet motor** assembly weighing over 15 lbs generates massive amounts of magnetism to produce extreme driver excursion without losing control. Effortlessly achieves extension below 20 Hz without distortion.

**Lightweight and rigid aluminum vented cone** with composite fiber dustcap creates room-energizing SPLs while maintaining control even at the highest drive levels.

**Long-throw parabolic surround** using proprietary injection molding allows extreme excursion for bass you can feel while preserving drive unit longevity.

**Aluminum pole piece extension** improves thermal management properties for exceptional heat dissipation.

**Dual layer voice coil design** maximizes linearity and accuracy at full excursion while minimizing distortion and power compression.

## **Sledge STA-550D Amplifier - Effortless Power and Absolute Command.**

Conservatively rated at 550 watts RMS, 1,500+ watts peak power, the Sledge STA-550D amplifier maximizes the full potential of the 12-inch driver with effortless power and precise control. The innovative design combines the efficiency of a Class D amplifier with the ability to move colossal amounts of current through the fully discrete MOSFETs for outstanding real-world subwoofer performance at all drive levels, in any room.

**High Current Output from Fully Discrete MOSFETs with Efficiency of Class D Amplifier** allows the Sledge STA-550D amplifier to move massive amounts of current enabling immense output with surgical precision.

**Sophisticated 50Mhz High Resolution Analog Devices Audio DSP** is the most advanced digital Processor ever used in a subwoofer and maintains pinpoint accuracy and pristine sound quality through advanced in-room tuning, powerful DSP controls and more. Frequency response curves optimized specifically for the PB-2000 Pro allow the subwoofer to take control of a room and completely pressurize it with crisp, heart-pounding bass.

### **PB-2000 Pro Smartphone App - Easiest Way Ever to Manage Subwoofer DSP and Control.**

2000 Pro Series subwoofer app is the most convenient way ever to control volume, access multiple DSP functions and Program custom presets for one-touch tuning optimized for music, movies, gaming, and more. Adjust crossover frequencies, a three-band parametric EQ, polarity, room gain and more, all from your favorite seat.

The SVS subwoofer app also allows advanced customization so you can name your subwoofer for easy preset switching, choose the subwoofer standby mode and reset the subwoofer to factory settings. Bluetooth connectivity allows full control, even when the subwoofer is out of sight and bi-directional feedback shows adjustments in real time on both the app and rear panel subwoofer interface.

**Connects via Bluetooth** for convenient control even when subwoofer is out of sight.

**Custom presets** can be saved for movies, music and more so you have one-touch tuning optimized for your listening preferences.

**Connects via Bluetooth** for convenient control even when subwoofer is out of sight.

**3-band parametric EQ controller** allows precise adjustments for frequency slope and Q factor down to the single Hz level with four different slopes, so users can improve performance by eliminating peaks, nulls and other room issues.

**Variable Port Tuning Modes** with customized frequency response curves for “Standard” and “Sealed” allow tuning for maximum output or deep bass extension and transient speed.

**2-way feedback** shows updates in real time on both the app and rear panel subwoofer interface.

## **Rear Panel Intelligent Control Interface (ICI).**

Other features of the ICI include a low pass filter frequency to ensure smooth sonic transitions and seamless blending with loudspeakers and phase control to shift timing of subwoofer output to align with main speakers or additional subwoofers.

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## **Acoustically Inert and Rigidly Braced Ported Cabinet Design.**

Extra-thick MDF front baffle and extensive internal bracing in the acoustically optimized PB-2000 Pro Series cabinet create a resonance-free environment that serves as a blank canvas for uncompromised subwoofer performance. Acoustic insulation eliminates all coloration or resonance from the cabinet, even when the deepest low frequencies are played at reference volume. Includes protective, non-resonant extra-thick ABS grille and custom iso-elastomer feet for reducing noise artifacts within a room.

## **2000 Pro Series Technology**

### **Inspired Subwoofer Engineering for Uncompromised Performance.**

The new SVS 2000 Pro Series features technology breakthroughs from the 16-Ultra Series, 4000 Series and 3000 Series, the most awarded subwoofers in existence. This technology joins with exclusive 2000 Pro Series innovations to set a new standard for subwoofer performance value. More people than ever can now enjoy room-shaking bass below the threshold of human hearing with unerring accuracy and control.

<b>Cabinet Type</b>	Forward Firing D
<b>Finish</b>	Premium Black

<b>Driver</b>	SVS 12" 2000-s
<b>Amplification</b>	Sledge 550-watt
<b>Power</b>	550 Watts
<b>Frequency Response</b>	16Hz to 290Hz -
<b>Dimensions (H x W x D)</b>	532mm x 440m
<b>Weight</b>	29.4 kg