



Ultra 13" Series

Powered Box & Cylinder Subwoofers

A new generation of Ultra SVS bass.

SVS Ultra Subwoofers

Years ago, one veteran audio writer called the outgoing PC-Ultra "the best . . .subwoofer I've ever reviewed". You might think SVS would be reluctant to mess with that sort of reputation. And in fact, we were. Any replacement for this storied driver (the heart of any subwoofer) wouldn't suffice being "somewhat better". It had to blow the old guy out of the water.

The new Ultra-13 from SVS does exactly that. Over two years in development, this 13.5" woofer is a true "clean sheet" design. Only the performance of the old 12" Ultra woofer was used as a guide, everything else was up for redesign, right down to the costly custom cast aluminum basket. Developed for the rigors of transport and performance in the real world.

Music, movies, program material of any sort, have all met their match with the Ultra-13 and the single driver subwoofers coming early this year, namely the new PC-Ultra and the PB13-Ultra from SVS.

The new woofers use cutting-edge materials that few subs at any cost offer. Glass laminated high-tech foam-core cones (previously unknown below the \$15K price point), whopping 9" dual spiders with integrated power leads, parabolic SVS-designed synthetic surrounds, US-built flat-wire voice coils, and these exclusive reinforced baskets that'll go the distance no matter how hard a life they lead. Exotic stuff, but this is SVS's new flagship stuff, so it's expected.

These new Ultra-13 woofers are so good, we had to pair them with completely revised amp platforms sporting 750 watts, room compensation control, PEQ, and even balanced XLR inputs and fully by-passable crossovers at the output stage. Variable port tuning and even sealed user configurations.

The result is better in-room linearity, lower distortion, and roughly double the output of their predecessors – which no other major OEM really challenged in the first place. But if you know SVS, then you are not surprised.



AVAILABLE BOX FINISHES

Specifications:

Model	<i>PB13-Ultra</i>	<i>PC13-Ultra</i>
Config.	Front Firing Box	Down Firing Cylinder
Design	Vented/Sealed	Vented/Sealed
Dims.	22"h x 20.5" w x 27" d	46" h x 16" d
Weight	125lbs.	80lbs.
Freq. Res.	16Hz - 100Hz ± 3dB	16Hz - 100Hz ± 3dB
Power	750W BASH Amp.	750W BASH Amp.
Enclosure	1" MDF w/Internal Bracing	.25" high-density cylinder
Porting	Triple 3.5"	Triple 3.5"
Tuning	20Hz, 15Hz, 10Hz, Sealed	20Hz, 15Hz, 10Hz, Sealed
Finishes	Textured & Gloss Black Wood Veneers	Black Fabric

PB13-Ultra Features:

- Custom 13.5" SVS designed and built "Ultra-13" woofer
- Space efficient vertical cabinet orientation
- Wood veneers and two black finish options
- CURVE™ vent tuning system
- Proprietary 3.5" high-flow ports
- Magnetically retained matte-black front grill
- 750 watt BASH® amp with room compensation control
- 110V/220V CE approved for world-wide distribution
- CNC cut and hand assembled with internal bracing
- Deep, flat, industry-leading power and low distortion
- Hand built in the Ohio SVS factory
- 7 day/week customer service
- Comprehensive 3 year warranty
- Modular construction for quick and simple repair



New PC-Ultra Features:

- Custom 13.5" SVS designed and built "Ultra-13" woofer
- New taller cylinder cabinet with quad-leg baseplate
- Proprietary 3.5" high-flow ports
- Foam-damped removable top grill
- Reinforced construction, steel T-nut driver mounts
- 750 watt BASH® amp with room compensation control
- CNC cut enclosure components, hand assembled in USA
- Deep, flat, industry leading power and low distortion
- Hand built in the Ohio SVS factory
- Light weight, efficient 16" diam. footprint
- 7 day/week customer service
- Comprehensive 3 year warranty
- Modular construction for quick and simple repair



Ultra-13 Woofer Features:

- High-temp, flat-wire 3" US aluminum voice coil
- Polyimide impregnated fiberglass "former"
- Nickel-plated 1008 low-carbon steel motor components
- Copper "Faraday ring" for enhanced frequency response
- 13.5" Foam-core/glass composite cone (Polymethacrylimide)
- High-excursion parabolic SBR Surround, w/integrated top gasket
- Dual linear 9" Spiders, w/integrated lead wires
- Exclusive high-strength aluminum die-cast frame
- Chrome plated, spring-lock power terminals
- Low distortion, FEA optimized motor assembly
- Dual stack select grade ferrite magnets (Y-35)

