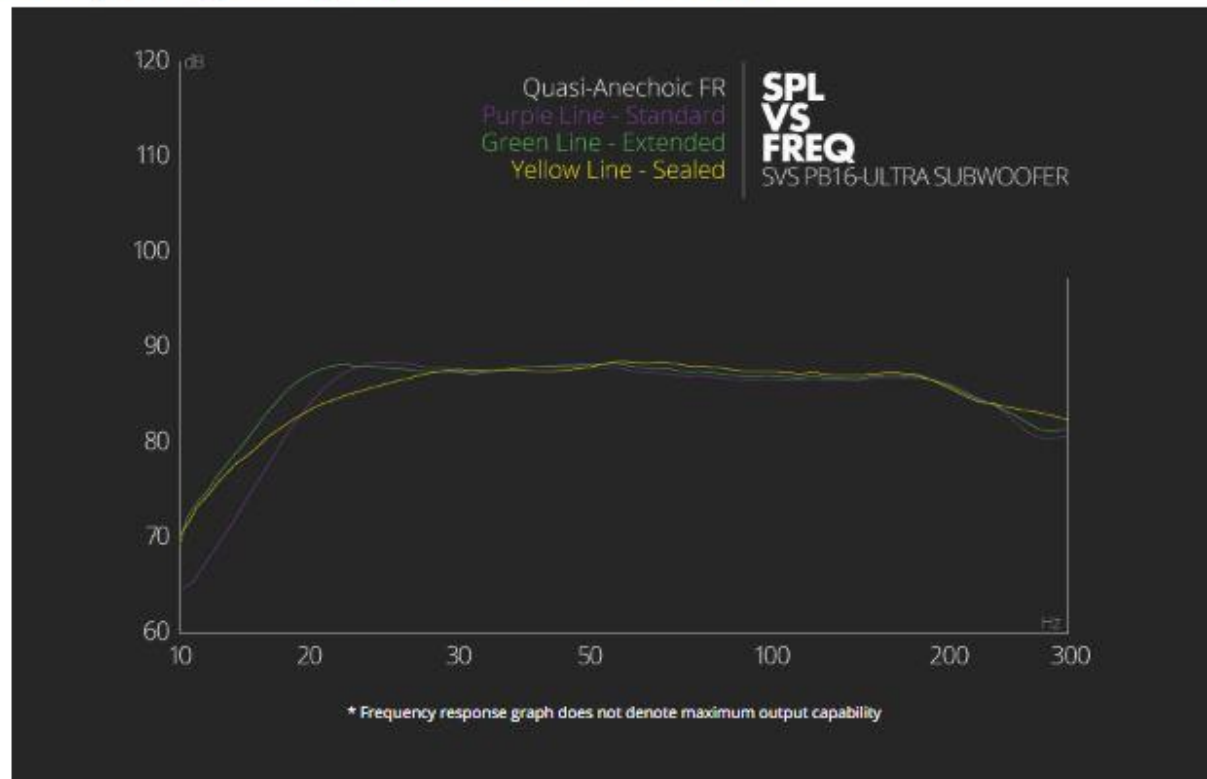


Frequency Response / Acoustic Data:



- » 15-280 Hz +/- 3 dB (standard mode – all ports open)
- » 13-280 Hz +/- 3 dB (extended mode – 2 ports open)
- » 14-360 Hz +/- 3 dB (sealed mode – all ports sealed)

- » 2-meter ground plane away from reflective structures (quasi-anechoic).
- » Roll-off slope specifically optimized to take maximum advantage of available room gain

Subwoofer Specs:

- » Black Oak and Piano Gloss Black finish options
- » Protective non-resonant steel mesh grille
- » Front-firing 16" driver
- » Rear-mounted amplifier
- » Triple front-firing flared high-flow ports
- » Screw-in rubber feet
- » Robust Medium Density Fiberboard(MDF) cabinet construction
- » Cabinet Dimensions: 25" (H) x 21.7" (W) x 28.3" (D) (without grille)
- » Cabinet Dimensions (with grille): 25" (H) X 21.7" (W) X 30.9" (D)
- » Shipped Dimensions: 34.2" H X 27.5" W X 38.6" D
- » Weight (unboxed): 174.5 lbs
- » Shipped Weight: 207.3 lbs

Driver Specs:

- » SVS 16" Ultra-series driver
- » Powder-coated cast aluminum basket
- » Four high-grade ferrite magnets
- » Finite Element Analysis (FEA)-optimized motor structure
- » Dual shorting rings reduce gap induction and lower distortion
- » Extended pole piece improves heat sink and thermal management properties
- » 8" diameter, high-power edge wound voice coil
- » 95mm peak to peak Xmech excursion (82mm Xmax)
- » Upgraded Nomex spider for improved linearity and driver control at extreme drive levels
- » Dual 24-strand copper and Nomex composite high-temperature leads provide a pristine electrical connection from the amplifier to the voice coil
- » Premium glass fiber laminated dustcap and reinforced composite cone sub-structure ensure a light, ridged, and neutral radiating surface
- » Low-creep rubber long-throw surround for excellent durability and longevity

Amplifier Specs:

- » Sledge STA-1500D DSP amplifier
- » 1,500 watts RMS continuous (5,000+ watts peak dynamic)
- » Efficient and cool-running Class D topology
- » High resolution 50Mhz Analog Devices Audio DSP with double precision 56bit filtering is most advanced subwoofer processor available for perfect audio reproduction
- » Active PFC (Power Factor Correction) ensures the cleanest 1500W output regardless of your home mains supply
- » XLR and RCA stereo input/output with ultra-wide input voltage for consumer and professional audio applications
- » Convenient front-mounted display with subwoofer controls and 8 digit LED display
- » Groundbreaking Subwoofer Control and Bass Management Smartphone App for Apple and Android Devices
- » IR Remote Control
- » Three user adjustable parametric EQs
- » Continuously variable volume/gain control
- » Continuously variable (0-180 degrees) phase control
- » Continuously variable (30-200 Hz) 6, 12, 18, or 24 dB/octave low pass filter frequency with disable/LFE setting
- » Main power rocker switch
- » Auto-On / On / Trigger Controls
- » 3-12V trigger with 1/8" (3.5 mm) TRS mini-jack input
- » Green standby mode with > 0.5 watts consumption
- » Input impedance 22kohm (RCA)/ 22kohm (XLR).
- » RoHS compliant, lead-free construction and world-wide safety certifications
- » Detachable power cord