

SV-218S

DUAL 18-INCH, PASSIVE SUBWOOFER SYSTEM

FEATURES

- + 1600 W RMS power handling.
- + 134 dB continuous SPL output.
- + Equipped with premium Fane drivers.
- + 32 - 1300 Hz usable frequency range.
- + Void-free birch plywood enclosure construction.
- + Proprietary RockTex paint finish with matt black topcoat.
- + Twin Neutrik Speakon NL4 connectors.
- + 35 mm pole mount adapter.

APPLICATIONS

- + Fixed supplementary bass reinforcement for medium sized clubs, bars, live music venues and theatres.
- + Portable supplementary bass reinforcement for medium sized clubs, bars, live music venues and theatres.



SV-218S

DUAL 18-INCH, PASSIVE SUBWOOFER SYSTEM

Providing extended sub-bass output and superior SPL down to 32 Hz, the powerful SV-218S is the ideal solution where high definition, deep and controlled bass is required. Loaded with dual, premium Fane, high-excursion, 18" (4" voice coil) drivers with advanced motor system design ensures each note remains distinctive even when played in rapid succession. The SV-218S is durable, portable and has exceptional sound quality making it ideal for a whole range of professional applications.

Constructed from 18 mm and 24 mm exterior grade, void-free, birch plywood. Low vibration walls and optimised ports successfully reduce air noise increasing overall dynamics and performance at high-output levels. The unit is finished, as standard, in proprietary black RockTex paint with a powder coated protective steel hexagon pattern grille fitted with an acoustic mesh backing. The enclosure can be used singly or stacked, or stood vertically. Eight side handles are available for ease of handling along with a 35 mm pole-mount fitting. The units rubber feet resist movement from vibrations and also align with recesses on the topside of the enclosure increasing stability when stacking.



Power Handling Program Peak	1600 W RMS (AES) 3200 W 6400 W
Nominal Impedance	4 Ω
Average Sensitivity	102 dB@ 1W/1m
Calculated Maximum SPL / 1m Program Peak	134 dB continuous 137 dB 140 dB
Frequency Response (-6dB)	32 - 1300 Hz
Manufacturing Consistency	± 3 dB from 100 to 1,000 Hz
Nominal Directivity (-6dB)	Omnidirectional
Recommended Amplifier	≤ 3200 W @ 4Ω
Recommended Crossover	LPF 70 - 125 Hz, 24 dB/ Oct Butterworth/ Linkwitz-Riley
Crossover	No, active usage only, Fane recommended DSP
Low Frequency Driver	2 Fane transducers, 8Ω impedance, 18" (460 mm) diameter, 4" high temperature voice coil on glass fibre former

Pole Mount	35 mm Metal
Connectors	2 Neutrik Speakon NL4
Cabinet	CNC made with tongue and groove assembly, 18 mm and 24 mm, exterior grade, void-free, birch plywood
Finish	Proprietary RockTex, sand based paint with matt black topcoat finish
Cabinet Size (HxWxD)	1060 x 561 x 768 mm
Shipping Carton Size (HxWxD)	1124 x 625 x 832 mm
Weight	85 kg net 91 kg gross
Optional Accessories	Wheelboard

