

# SV-115S

15-INCH, PASSIVE SUBWOOFER SYSTEM



## FEATURES

- + 800 W RMS power handling.
- + 125 dB continuous SPL output.
- + Equipped with premium Fane driver.
- + 39 - 2500 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

- + Sound reinforcement for medium sized venues.
- + Fixed installation.
- + Bars and restaurants.
- + Clubs, live music venues and theatres.
- + Leisure and retail outlets.



# SV-115S

## 15-INCH, PASSIVE SUBWOOFER SYSTEM

A formidable and versatile addition to any audio system, the compact SV-115S delivers tight and impressive sub bass, with outstanding depth and superior SPL, down to 39 Hz. Loaded with a high-excursion, premium Fane 15" (4" voice coil) drive unit with advanced motor system design results in an extremely fast bass response time. Every note can be heard clearly even when successive bass notes are played in rapid succession.

Constructed from 18 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 either singly or stacked, four side handles are available for ease of handling along with a 35 mm pole-mount fitting for combination with SV-8, 12 or 15 top cabs. The units rubber feet resist movement from vibrations and also align with recesses on the topside of the enclosure increasing stability when stacking.



<b>Power Handling Program Peak</b>	800 W RMS (AES) 1600 W 3200 W
<b>Nominal Impedance</b>	8 $\Omega$
<b>Average Sensitivity</b>	97 dB @ 1W/1m
<b>Calculated Maximum SPL / 1m Program Peak</b>	125 dB continuous 128 dB 131 dB
<b>Frequency Response (-6dB)</b>	39 - 2500 Hz
<b>Manufacturing Consistency</b>	$\pm$ 3 dB from 100 to 1,000 Hz
<b>Nominal Directivity (-6dB)</b>	Omnidirectional
<b>Recommended Amplifier</b>	$\leq$ 1200 W @ 8 $\Omega$
<b>Recommended Crossover</b>	LPF 80 - 150 Hz, 24 dB/ Oct Butterworth/ Linkwitz-Riley
<b>Crossover</b>	No, active usage only, Fane recommended DSP
<b>Low Frequency Driver</b>	Fane transducer, 8 $\Omega$ impedance, 15" (380 mm) diameter, 4" high temperature voice coil on glass fibre former

<b>Pole Mount</b>	35 mm Metal
<b>Connectors</b>	2 Neutrik Speakon NL4
<b>Cabinet</b>	CNC made with tongue and groove assembly, 18 mm, exterior grade, void-free birch plywood
<b>Finish</b>	Proprietary RockTex, sand based paint with matt black topcoat finish
<b>Cabinet Size (HxWxD)</b>	545 x 505 x 605 mm
<b>Shipping Carton Size (HxWxD)</b>	609 x 569 x 669 mm
<b>Weight</b>	34 kg net 38 kg gross
<b>Optional Accessories</b>	Wheelboard

