

STASYS XV2

# DUAL 18" HORN-LOADED SUBWOOFER – 3200 W AES – 4 OHM

The Stasys XV2 is a dual 18" horn-loaded subwoofer built for high-impact, large-scale touring environments, delivering exceptional low-end extension and control. Through a complete redesign of its internal resonant chambers, airflow is optimized to achieve highly efficient passive cooling, eliminating the need for external heatsinks and minimizing power compression.

This internal refinement also enhances transient response, phase alignment, and timing accuracy, offering greater predictability and uniform output when arrayed in demanding live applications. The cabinet is made from 18 mm birch plywood with a tough TourCoat finish, and features eight integrated handles and truck pack-friendly dimensions for efficient logistics on the road.



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## HIGHLIGHTS

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### OPTIMIZED RESONANT CHAMBER CONFIGURATION

The **reconfigured resonant chambers** optimise airflow, enabling **highly efficient natural cooling** that **removes the need for external heatsinks** and **minimises power compression**. This update also enhances **transient response**, **phase consistency**, and **timing uniformity**, making the system **more stable and predictable in any setup**.

### HORN LOADING WITH DUAL 18" TRANSDUCERS

Designed to deliver extremely powerful and articulated sound output, capable of covering large surfaces with precise and deep low-frequency extension. This system guarantees high energy efficiency and a rapid dynamic response, ideal for high-impact sound applications and large spaces.



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## PRODUCT DETAILS

### KEY FEATURES

Very high acoustic efficiency (103.8 dB 1W/1m) with maximum SPL up to 144 dB

Durable 18 mm birch plywood enclosure with TourCoat finish, ideal for heavy-duty touring use

Array-friendly response and predictable behaviour, ideal for large system configurations

Eight ergonomic handles, allowing efficient and safe manual handling

### SPECIFICATIONS

Frequency response	30 Hz - 180 Hz $\pm 3$ dB
Efficiency	103.8 dB 1W/1m
Crossover points	38 Hz Hi Pass 24 dB/oct, 100 Hz - 145 Hz Lo Pass 24 dB/oct
Nominal impedance	4 $\Omega$
Power handling	3200 W AES
Maximum output	138 dB cont, 144 dB peak
Driver configuration	2x 18" LF
Dispersion	Array dependent
Connectors	2x 4-pole speakON™ NL4
Weight	130 kg (286.6 lbs)
Dimensions (W x H x D)	1218mm x 562mm x 896mm
Enclosure	18 mm birch plywood
Finish	Textured 'TourCoat' polyurea

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**Grille**

Perforated steel with foam filter

**Colors**

Black