

Description

HVL 15-S is a double 15" subwoofer system for long-throw applications, outfitted with 2 x 15" woofers. Equipped with the latest generation of RCF precision transducers with powerful neodymium magnets, HVL 15-S provides very high output and accurate sound reproduction. The system can produce a max SPL of 133 dB, handling 3000 W. The enclosure is trapezoidal with a coupling angle of 15°. The cabinet is made of Baltic birch plywood, and the finishing is a waterproof, textured, polyurea coating. A heavy-duty, weatherproof barrier strip provides connections. The grille is in epoxy coated heavy-duty steel with opencell fibers and water repellent woven-fabric backing.

Features

- > 3000 W power handling
- > 133 dB max SPL
- > 33 ÷ 180 Hz frequency range
- > 2 x 15" high-power woofers
- > Symmetric design
- > Baltic birch plywood cabinet and steel grille
- > Weatherproof treatment

Part Number

13000705 HVL 15-S W

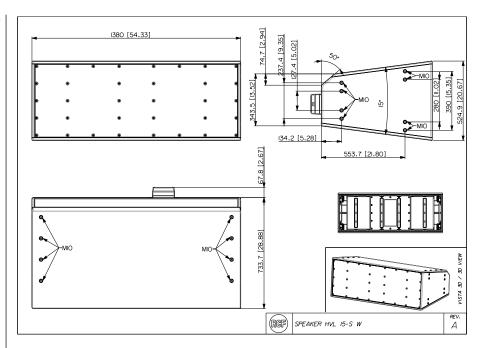
White - RAL 9010 EAN 8024530018719



HVL 15-S

BANDPASS SUBWOOFER SYSTEM

Line Art 2D



97 dB

Bi-Amp

8 ohm

1500 W

TECHNICAL SPECIFICATIONS

Acoustical specifications

Power section

Size

Frequency Response (-10dB) $33 \text{ Hz} \div 180 \text{ Hz}$ Frequency Response (-3dB) $40 \text{ Hz} \div 150 \text{ Hz}$ Max SPL @ 1m 133 dB

System Sensitivity

Amplification
Nominal Impedance LF
Power Handling LF

Peak Power Handling LF 6000 W Sensitivity LF 97 dB Nominal Impedance LF2 8 ohm

Nominal Impedance LF2 8 ohm
Power Handling LF2 1500 W
Peak Power Handling LF2 6000 W
Sensitivity LF2 97 dB

Recommended Amplifiers XPS 16KD, QPS 10K

TransducersWoofer2 x 15", 4.0" v.cInput/Output sectionInput connectorsScrew Terminal

 Input/Output section
 Input connectors
 Screw Terminals

 Output connectors
 Screw Terminals

 Standard compliance
 Safety agency
 CE compliant

Physical specifications | Cabinet/Case Material | Baltic birch plywood

 $\begin{array}{cc} \text{Hardware} & \text{n° 8 x M20 on each side panel} \\ \text{n° 8 x M20 on top and bottom panel} \end{array}$

Grille Steel
Color White - RAL 9010, Black - RAL 9005

 Height
 525 mm / 20.67 inches

 Width
 1380 mm / 54.33 inches

 Depth
 734 mm / 28.9 inches

 Weight
 110 kg / 242.51 lbs

Technical Specifications Page 2 of 2