

Ventus-15/15sp





The Ventus-15 is a powerful, compact and easy to transport single 15" subwoofer.

The long excursion 15" chassis has a high power handling 4" voice coil. A low moving mass ensures an extremely precise and at the same time deep, dry bass reproduction. The large reflex port and high mechanical excursion give the bass excellent dynamics and effectiveness.

A removable wheel board can be attached to the front for easy transport. A protective cover protects the surface and ensures value retention. The two large handles can be grasped from all sides, are in the centre of gravity and ensure comfortable handling. Rubber feet and stacking troughs guarantee a secure stand without slipping. An M20 flange for distance rods is integrated.

The Ventus-15sp integrate a 3-channel Class-D amplifier module with 4.600 W total power from Powersoft, made in Italy, and a DSP controller made in Germany. The multi-channel amplifier delivers 1 x 2.600 W (270 V/ 50 A peak) and 2 x 1.000 W (135 V/ 50 A peak) at 4 Ω . A self-powered subwoofer can feed a second slave subwoofer and satellite speakers in stereo. The power of the two stereo channels is 750 W/ 8 Ω , 1.000 W/ 4 Ω , 750 W/ 2 Ω each. Due to the 2-ohm resistance, many satellite speakers can be driven in parallel on the amplifier channels.

MAt any suitable amplifier with integrated DSP or upstream DSP controller

Or active analogue crossover

☑ Plug&Play on Powersoft amplifiers with ready-to-use presets for Armonia Plus software

M About the TENNAX (AllDSP) 19" DSP-Controller with any suitable amplifier

Self-Powered

Plug&Play as self-powered loudspeaker

MAs an amplifier for tops and another slave subwoofer

Lower cut-off frequency 34 Hz (- 10 dB) 43 Hz (+/- 3 dB)

Power handling1.000 W AES / 2.000 W program / 4.000 W peak at 8 Ω Sound pressure127 dB SPL AES / 130 dB SPL program / 133 dB SPL peak

Components 1 x 15" Woofer with 4" voice coil

Connectors 2 x Neutrik NL4 Speakon IN/OUT (loop through), configuration: 2+/2-

Dimensions 438 (h) x 580 (w) x 540 mm (d)

Amplifier4.6 kW, three channelsPower output CH12.600 W/ 8 Ω , 2.200 W/ 4 Ω

Power output CH2 & CH3 750 W/ 8 Ω , 1.000 W/ 4 Ω , 750 W/ 2 Ω







