VEGAS 12

The Vegas full-range two-way enclosures are available with a choice of 10”, 12” and 15” low frequency drivers, and all the three models are fitted with a 1.75” compression driver, mounted on a rotatable horn assembly. This, in conjunction with the multi-faceted cabinet design, allows them to be used as floor monitors if required. It also allows for them to be suspended either horizontally or vertically using the integral M8 and M6 rigging points, whilst maintaining the required HF dispersion.



Cena:
Kategorie: Audio, Scena, Głośniki, Instalacje AV, Nagłośnienie obiektów

OPIS

The units are fitted with passive crossovers, and manufactured with top grade components

(coils with very low resistance and metallized polypropylene capacitors). The compression driver and waveguide are the same on all three models. The rotatable 90° x 60° waveguide offers a great advantage for installation in small rooms, or those with low headroom. This is because the waveguide can be rotated through 90° to ensure required dispersion is achieved regardless of the orientation the cabinet is installed in. The mouth’s ample dimensions ensure remarkable directivity control. The shape of the cabinets enable them to be also used as stage monitors.

The technology adopted by Outline in the moulding sector has enabled the company to manufacture horns that are rigid and lighter, with obvious benefits in terms of distortion and lower weight. For further extension of the bottom end, and therefore greater dynamics, a line of high performance subwoofers is also available.

Features

- Natural, uncoloured audio performance
- Predictable and accurate HF directivity control
- High SPL capability relative to the size and weight of the cabinet
- Two-way format (8 Ohms nominal) with built-in passive crossover
- Internal crossover network featuring top grade components
- Rotatable waveguide (90° x 60°)
- Multi alignment horn assembly and cabinet design allowing use as stage monitors
- Choice of three full-range models in varying sizes providing design flexibility
- Contemporary and original Outline design
- Internal cabinet bracing to ensure maximum rigidity and prevent coloration due to internal resonance
- Fitted with multiple M8 and M6 rigging points as standard
- Custom RAL colour repainting options
- Comprehensive choice of mounting hardware available to suit all applications
- Conceived, designed and manufactured exclusively in Italy
- Compatible with Outline OpenArray 3D acoustic simulation software

PERFORMANCE SPECIFICATIONS

Frequency Response (-10 dB) 55 Hz – 20 kHz

Nominal Dispersion	90° x 70° (H x V)
Impedance (Nom/Min)	8 Ω / 7 Ω
Watt AES (Continuous/Peak)	300 W / 1200 W
Maximum SPL Output *	131 dB SPL
	** calculated using +10 dB Crest Factor signal @ 1 m, Free Field*

PHYSICAL

Component Low	12″ woofer
Component High	1.75″ diaphragm compression driver
Loading Low	Bass-reflex
Loading High	Rotatable moulded horn
Connectors	2 x NL4 in parallel Pins 1+/1-
Cabinet Material	Baltic birch plywood
Cabinet Finish	Black polyurea coating
Grill	Epoxy powder coated
Installation Points	12 x M8, 4 x M6 threaded points
Pole Mount	35 mm socket
Height	670 mm – 26 3/8”
Width	396 mm – 15 19/32”
Depth	341 mm – 13 14/32”
Weight	17.7 kg – 39 lb