

Highlights:

- null
- High sound pressure levels with tight driver response
- Modern & elegant design
- DuraCoat™ texture paintwork
- Horizontal and vertical mounting
- null
- 70V/100V transformer option available

Product information:

The VEXO1xx series are compact high performance 2-way loudspeakers and come in 5 different (active or passive) models. The low-frequency transducer, which is made out of high-quality materials, is combined with a 1" (VEXO106), 1.4" (VEXO108) or 1.7" (VEXO110, VEXO112 & VEXO115) voice coil compression driver, enabling high sound pressure levels and a tight driver response with a rotatable 90° x 70° coverage pattern for a wide range of applications.

Thanks to the unique driver composition, the VEXO115 delivers a clear and natural sound with an RMS power of 500 Watts and a maximum power of 2000 Watt. The frequency response ($\pm 3\text{dB}$) starts from 50Hz up to 20 kHz and the sensitivity (1W/1m) reaches 100dB while a maximum continuous sound pressure level from 127dB can be achieved.

When not in use, the active versions of the VEXO series devices automatically go into an energy-saving standby mode. This means that active versions can also be used in fixed installations, as there is no need to physically shut them down after each use.

Using an optional 70V/100V line transformer enables the VEXO series to be used in 70V or 100V systems. By removing the backplate and replacing it with a 70V/100V backplate on which the module is integrated, the high-performance loudspeaker is able to apply in a 70V/100V system.

The construction of the cabinets is made of 15 mm plywood with a polyurethane coating, making them resistant to any impact. The front side of the cabinet is finished with a powder-coated steel grill with acoustical foam. A recessed carry handle on the rear side makes carrying easy. Positioning and suspension of the speaker are easily achieved by using the standard 35 mm pole adapter on the bottom and the M10 rigging points. Two speaker connectors provide reliable connections with easy link-through to cabinets.

The optional Clever U bracket allows mounting the high power 2-way cabinet both horizontally and vertically. An inclination of -90° to $+35^\circ$ ensures an optimal positioning. The optional MBK bracket even allows mounting the VEXO series to the ceiling which gives the opportunity to install the loudspeaker cleanly in any environment.



Impedance:

Ω 8 Ohm

Applications:

- null
- Clubs
- Concert venues
- Education
- null
- Events

System specifications:

Speaker type		2-way
Peak power handling		2000 W
Program power handling		1000 W
Continuous power (AES)		500 W
Impedance		8 Ω
Sensitivity (1W/1m)		100 dB
Sound Pressure (Max. W/1m)		127 dB
Frequency	Response (\pm 3 dB)	50 Hz - 20 kHz
Crossover	Type	Passive built-in
Dispersion	Horizontal	90°
	Vertical	70°
Drivers	HF	null
	LF	null
Connectors		2 x Speakon compatible (Linkthrough)

Product Features:

Dimensions		16.89 x 27.17 x 17.72 " (W x H x D)
Weight		61.95 lb
Construction		0.59 " high-quality plywood
Finish	Cabinet finishing	null
Front finish		null
Mounting & handling	Rigging points	10 x M10
	Stand fitting	1.38 " pole adapter on bottom
	Carry handles	On top
Accessories	Optional	null
Powerdrive mount		null
Colours		Black & White
Accessories	Optional	null

Variants:

- VEXO115/B - Black version
- VEXO115/W - White version