

FULL RANGE PASSIVE SYSTEMS

# VECTOR



VRE-12



VRE-15



VRE-215

**USER MANUAL**

---



Thank you for purchasing an HH Passive Full Range Inclosure.

The Vector series are professional specification cabinets designed to give exceptional dynamics, clarity and projection in all applications from clubs to large venues.

In order to take full advantage of it and enjoy long and trouble-free performance, please read this owner's manual carefully, and keep it in a safe place for future reference.

**1) Read Instructions** carefully before installing or operating this product.

**2) Retain these instructions**

**3) Comply with warnings:** All warnings and instructions for these products should be adhered to.

**4) Unpacking:** Please retain the packing carton and liners in case the unit should need to be returned at any time.

**5) Amplifier connection.** In order to avoid damage, it is advisable to establish and follow a pattern for turning on and off your sound system.

With all system parts connected, turn on source equipment, tape decks, cd players, mixers, effects processors etc. BEFORE turning on your power amplifier. Many products have large transient surges at turn on and off which can cause damage to your speakers.

By turning on your power amplifier LAST and making sure its level control are set to minimum any transients from other equipment will not reach your loudspeakers.

Wait until all system parts have stabilised usually a couple of seconds.

Similarly when turning off your system always turn down the level controls on your power amplifier and then turn off its power before turning off other equipment.

**6) Cables-** never use shielded or microphone cable for any speaker connections as this will not be substantial enough to handle the amplifier load and could cause damage to your complete system.

**7) Caution:** These professional loudspeaker systems are capable of generating very high sound pressure levels. Use care with placement and operation to avoid exposure to excessive levels that can cause permanent hearing damage.

**9) Servicing:** The user should not attempt to service these products. Refer all servicing to qualified service personnel.

## SPECIFICATIONS

	<b>Model VRE-12</b>	<b>VRE-15</b>	<b>VRE-215</b>
<i>System type</i>	Moulded Passive Enclosure	Moulded Passive Enclosure	Moulded Passive Enclosure
<i>Impedance</i>	8 Ohm	8 Ohm	8 Ohm
<i>Power RMS</i>	200W	200W	400W
<i>Power Peak</i>	800W	800W	1600W
<i>Woofers</i>	1 x 12" driver	1 x 15" driver	2 x 215" driver
<i>Tweeter</i>	1" exit compression driver	1" exit compression driver	1" exit compression driver
<i>Grille</i>	Heavy Custom Punched gauge steel	Heavy Custom Punched gauge steel	Heavy Custom Punched gauge steel
<i>Handles</i>	2 x Side Bar Handles	2 x Side Bar Handles	2 x Side Handles
<i>Connections</i>	2 x Speakon compatible sockets	2 x Speakon compatible sockets	2 x Speakon compatible sockets
<i>Dimensions (HxWxD)</i>	595 x 388 x 308	692 x 450 x 348	1100 x 450 x 348
<i>Weight</i>	Unit 12.5Kg, Packed 13.5Kg	Unit 15Kg, Packed 16.5Kg	Unit 19Kg, Packed 20.5Kg

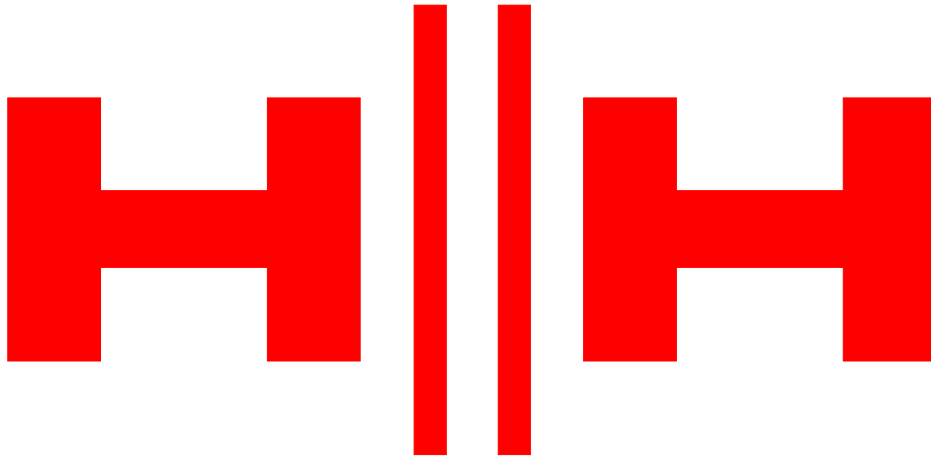
# VECTOR

VRE-12



VRE-15

VRE-215



**HHELECTRONICS**



**HHELECTRONICS**



**HHELECTRONICS**



**WWW.HHELECTRONICS.COM**

Model number:

Serial number:

Place of purchase:

Date of purchase: