

# HARMONIC RESOLUTION SYSTEMS VORTEX



a low noise floor is fundamental

# VORTEX

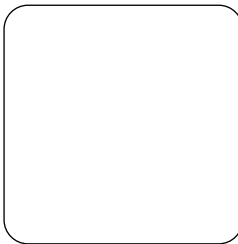
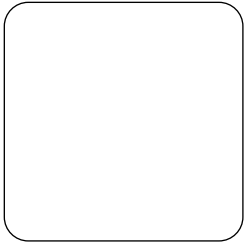
“The Vortex was developed in response to our belief that a new technology was required to achieve the best of what modern component design construction could deliver. The result and future is even better than we had hoped it would be. The HRS Vortex combined with our isolation base technology has unlocked the ability to properly drain and dissipate stiff component chassis noise while delivering broad band isolation from external structural noise.

Welcome to a new age of HRS reference level performance.”

*Michael Latvis, Chief Engineer  
Harmonic Resolution Systems Inc.*

The patented **Vortex** is designed specifically to obtain maximum performance from audio components created with a stiffer chassis construction. The Vortex is typically sold in a set of four consisting of 3 fixed and 1 adjustable unit, designed to be placed in direct contact with the chassis when used with an HRS isolation base. The Vortex patented design is comprised of custom materials developed by HRS to push the limits of resolution and dynamics without brightness, fatigue or high frequency noise.

US Patent No. 10,187,712



## HRS Vortex Physical Characteristics

Model	Diameter Inches <i>cm</i>	Height Inches <i>cm</i>	Weight Grams
V-150 (fixed)	3.5" (8.9)	1.5" (3.8)	914
V-150A (adjustable)	3.5" (8.9)	1.5" (3.8)	916

**Specifically optimized for stiffer chassis (metal plate and billet-chassis construction)**

**Performance optimized for use with all HRS isolation bases**

**Natural gimbal system ensures intimate contact with chassis at every location to maximize energy transfer**

**Quickly dissipates chassis noise resulting in increased musical information & dynamics**

**Combine fixed & adjustable Vortex to obtain intimate contact at more than 3 locations (4 or more for larger components)**



Harmonic Resolution Systems (HRS) industry leading performance is derived from decades of engineering experience in audio, defense, and aerospace systems. All products are manufactured in the US by skilled craftsmen using superior techniques, exotic finishes, and proprietary materials. HRS is dedicated to producing the finest audio products in the world.

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