



## IAC Acoustics Announces Highly Anticipated Product Launch: Macrodyne® Hardliner VRT™ Rooms

**Naperville, IL** – October 26, 2021 – [IAC Acoustics](#), a leading brand of noise control products and solutions serving the industrial, commercial, architectural, and construction industries, is pleased to announce the launch of a complete range of certified, Variable Reverberation Time (VRT) Rooms for acoustic testing of electronic devices and other products. Adding to their highly effective Reverb Rooms category of products, [Macrodyne® Hardliner VRT™ Rooms](#) are available in a wide array of room sizes and adjustable panel options to ensure that even the most demanding product testing requirements are achievable.



Macrodyne® Hardliner VRT™ Rooms are comprised of prefabricated panels; the design makes for simple and cost-effective installation, and the modular system enables relocation of the room if needed. Available in an array of size configurations, all offer a sound transmission loss up to STC-64 rated, ensuring that only the noises generated inside the room are what is measured during testing. IAC Acoustics can also develop customized sizes to accommodate nearly any available space.

Notably, to fully understand the acoustic performance of a product in multiple environments, IAC's Macrodyne® Hardliner VRT™ Rooms enable a user to adjust the reverberation time to study the effects of speech and performance in a variety of real-world situations.

Of the new product, Andrew Polte, IAC Acoustics' NVH & Test Facility Sales Manager, explained that VRT™ Rooms were developed in response to a need in the market. "Having a single space to measure a variety of tests conditions is critical, especially with the requirements of ETSI for device testing of speech intelligibility," he shared. "The IAC Acoustics VRT room enables the user to save space, time and money by utilizing one room with multiple acoustic performance settings."

Features of the VRT™ Rooms include removable diffuser and absorber panels, integrated LED lighting and more with available options including a grated flooring system, and customization options including ventilation, pass-through and a multitude of color choices. These and other product attributes will be highlighted during planned webinars on October 28, November 4 and 11.



Visit IAC Acoustics website to register for these events, or for more information on the new [Macrodyne® Hardliner VRT™ Rooms](#) or any of the manufacturer's other noise control products and solutions at [iacacoustics.com](#).

### About IAC Acoustics

IAC Acoustics offers acoustic solutions for Industrial, Architectural and Medical Applications. The industrial offering includes both in-plant and outdoor enclosures, outdoor noise barriers, anechoic chambers, Dyno Rooms and HVAC products. The architectural products include secure facilities, acoustical doors, windows, music practice rooms and studio packages. The Medical offering includes mini and full-size audiology booths and test chambers.

### About Catalyst Acoustics Group

Catalyst Acoustics Group is the parent company of an elite group of acoustic, seismic, vibration and noise control companies that together, offer the broadest portfolio of noise control solutions in the market today. The independent brands, channels to market, products and services offered by each business remain unique, while leveraging the scale, deep functional expertise, broad channel reach and significant financial resources.

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