vibration isolation technology @ www.minusk.com?pdf



Defense and Munitions - October 2025

Minus K is giving away \$25,000* worth of its patented superior-performing passive mechanical Negative-Stiffness low-frequency vibration isolators to colleges in the United States.



Posted by Elizabeth Engler Modic, Editorial Director - Manufacturing Group

With over thirty years in business, Minus K Technology has had the privilege of working with businesses, universities, and laboratories all over the world, supplying superior passive mechanical vibration isolation products for research within universities, aerospace, audio reproduction, crystal growth, neuroscience, biology, chemistry, quantum computing/research, physics, and many other fields.

In acknowledgement that academia is the key to these industries, Minus K is giving away \$25,000* worth of its patented superior-performing passive mechanical negative-stiffness low-frequency vibration isolators to colleges in the United States.

These vibration isolators are used with AFMs, Electron Microscopes, Interferometers, Laser Optical Systems, Micro Hardness Testers, and other special equipment that would be assisted by passive mechanical vibration isolation.

Recipients of a Minus K isolator will be chosen based on the proposed use and applicability of the isolators. Winners will be notified via email and will also be posted on Minus K's website. Deadline to apply is February 28, 2026

Entry form and application details are available here: https://www.minusk.com/content/edgiveaway.html

Past giveaway winners include:

Arizona State University

California Polytechnic State University San Luis Obispo

University of Michigan

City University of New York

Irvine Valley College

Northwestern University

Purdue University

Saint Louis University

Saint Olaf College

Spokane Community College

Stanford University

University of California

Berkeley, University of California Davis

University of California Merced

University of Rochester

University of Tennessee

University of Texas at Dallas

Washington University in Saint Louis

Willamette University

Wabash College

Kent University

Texas Christian University

Indiana University

University of North Texas

Rose-Hulman Institute of Technology

Cornell University

Rutgers University

Sam Houston State University

Wellesley College

*\$25,000 of retail products will consist of at least one each of the following models of Negative-Stiffness vibration isolators: WS-4, BM-1, BM-4, BM-8, BM-10, and CM-1. Based on the information provided within grant forms Minus K may substitute different models to best accommodate the application and payload needs.

Education/Training * Negative-Stiffness vibration isolation * Research and Development
Neuroscience * Higher Education