

Founded in 1992 as a specialty manufacturer of accelerated stress equipment, Qualmark has since evolved into a full service, global organization offering:

HALT/HASS Systems
Electrodynamic Shakers
Slip Tables
Components and Parts
Repair and Service
Test Lab Services
Training Programs
Project Management

HALT/HASS SYSTEMS

Qualmark's Typhoon chambers, with the patented xLF (Extended Low Frequency) table, rapidly expose failure modes in high-performance products by applying amplified physical stresses.

LING ELECTRONICS

Long recognized as the premier manufacturer of electrodynamic systems, LING has served an international cross-section of governmental, industrial and scientific markets for over 50 years. LING Electronics provides technical knowledge in service and repair of all manufacturer model electrodynamic systems.

Today, more than ever, testing programs are driven by market demand to provide reliable products whose timely releases keep pace with technology advancements. Qualmark's continued growth, both organically and through acquisition, reflects our commitment to offer relevant solutions for customers caught in an increasingly competitive marketplace.

QUALMARK[®]

CORPORATION

Learn More About Qualmark Products,
Services And Programs Online:

WWW.QUALMARK.COM



*Vibration & Temperature Testing
Equipment and Services*



When Failure is NOT an option.

Contact us for a FREE
Consultation & Quote Today!



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Accelerated Testing Systems

Now in its third generation, Qualmark's HALT/HASS chambers reflect powerful new engineering designed to deliver optimum test performance in conjunction with the lowest total cost of ownership in the industry.

Our latest system, the Typhoon series, delivers impressive thermal performance, six-degree-of-freedom motion, and repetitive-shock vibration, yet consumes only 30% to 60% of the utilities of most competitive models.



*Liquid-Nitrogen-Cooled Thermal Systems
Six-Degree-Of-Freedom Vibration*

**HALT: Force Out Failure Modes
In Just A Few Days**

**HASS: Detect & Correct PROCESS
Changes in Manufacturing**

Electrodynamic Shakers

Our Ling line of electrodynamic shakers offers a wide variety of configurations designed to meet any vibration testing need; low-cost, high-efficiency systems rated under 100 lbf, medium force systems with high performance, air-cooled vibration from 2,700 to 12,000 force pounds, and high force, 20k to 45k force pounds, systems designed and engineered to meet your most rugged testing requirements with unmatched performance.

*Single and Multiple
Thruster Excitation Systems*



**Kimball Slip Tables
Amplifiers
Controllers
Turnkey Systems**

Lin-E-Air™ Load Suspension Systems

Over 6000 Vibration & Acoustic Testing Systems
Deployed Today

Corporations worldwide, of all sizes, partner with Qualmark to supply and manage implementation of their testing programs because we provide a unique combination of technology expertise and experience in vibration test equipment and services. From our advanced product development and process verification equipment to our more traditional vibration test systems, Qualmark offers tools that allow our customers to attract new business, sell more inventory and deliver more value. Qualmark Authorized Test Centers can offer you the benefits derived from years of practical application of our HALT and HASS solutions. Our labs have performed over 4,000 of these tests which are now widely recognized for delivering the most effective product ruggedization techniques available.

Qualmark's training enables technicians, lab managers, reliability engineers and other stakeholders to attain all the knowledge necessary to successfully run vibration equipment. From basic operations - how to set one up, how to tune it, and how to keep it calibrated and functioning at full specification - to correct methodologies, definitions and practices, Qualmark training ensures optimum product life-cycle management that will boost your bottom line.

Qualmark provides essential diagnostic, preventative, and corrective maintenance to improve system performance as well as the restoration and repair of legacy equipment and components. Qualmark's field services can respond to any on-site need, eliminating the expense of taking equipment off line for shipping, greatly reducing down time. Qualmark continues to expand our line of quality, cost-effective solutions for the vibration test industry.