

VibraTools Suite™

NEW!

**Axiom
EduTech**
OPEN PLATFORMS

VibraTools™ Option GUIDAQ

The software option for graphical user interface and flexible data acquisition

- Powerful graphical user interface with multiple templates
- User friendly automation
- Rapid and safe testing
- Powerful data acquisition capabilities into MATLAB®
- Compatible with most hardware platforms¹
- MATLAB®-based for superior power and flexibility

Key Benefits

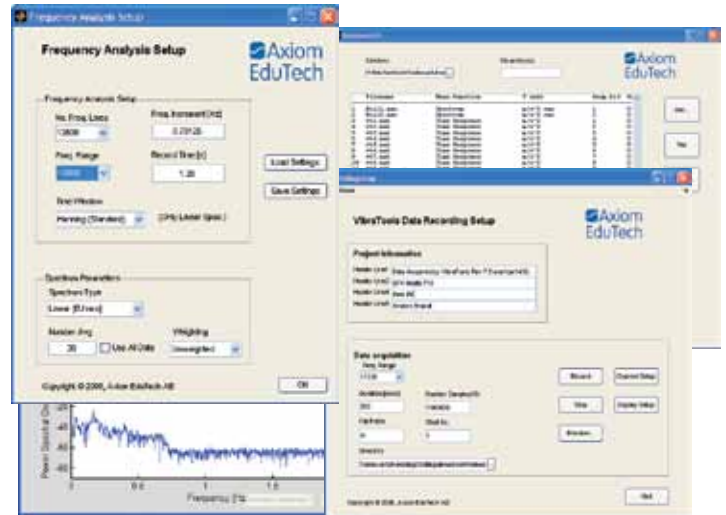
With the GUIDAQ Option, VibraTools™ can be upgraded to become a powerful data acquisition and analysis system for any measurement and analysis task in noise and vibration applications. Supporting a large variety of hardware platforms such as those from VXI Technology, National Instruments or a PC sound card. This 100% open platform design gives you the opportunity to easily customize your environment according to your needs.

In the development of this software, we listened to our customers and designed a revolutionary, simple, and powerful user interface. It allows you to acquire data for acoustics, vibration, order tracking or structural dynamics applications in a uniquely simple fashion. Our goal was to put the engineer in control and remove rarely used options usually found in systems in this field. This makes you more time efficient, and helps to remove many potential causes of errors. We continue to follow our basic philosophy: *it does not have to be difficult to be advanced!*

Among the special features of this software are: a pretest stage for frequency analysis that helps you to easily determine optimal FFT settings (frequency resolution), simplified frequency analysis, automatic or manual data quality assessment, and a unique, time domain based impact testing interface. In addition, you can easily create automatic reports in html, Microsoft Word or PowerPoint format.

WWW.VIBRATOOLS.COM

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Main Features

The SAFE way to

- Keep data under *your* control
- Make traceable scripts
- See and understand what you're doing at all times
- Add your own application-specific commands
- Add Matlab's flexibility and numerical tools
- Import and export data to/from popular file formats



...in addition, you get

- Easy-to-use software with powerful commands for spectral analysis, filtering, modal analysis, etc.
- Easy handling of large channel counts
- Easy graphical user interface (GUI) tools for customizing your applications
- Excellent price/performance ratio
- Easy upgrade path to add ModalTools™ for powerful and flexible modal analysis, DuraTools™ for durability and environmental analysis according to ISO standards or NonLinTools™ for nonlinear analysis & simulation.

¹ Contact us for details of product compatibility

Distributor/Representative



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Disclaimer: Specifications are subject to change without notice. Contact Acticut International for latest details and specifications.