

# VibControl Rev. 2.11 - Available Now!

m+p are pleased to announce the release of our new [VibControl](#) Rev. 2.11. There are many improvements and additions to [this new](#) revision including:

## Online Time Data Display

In sine and random test modes you can choose between on-line time data display and the normal frequency display for any input channel replacing external oscilloscope monitoring. Faster display updates also enhance this new feature.

## Load and Run tests from VibEdit application

The separate application architecture in VibControl provides excellent user flexibility when wanting to multi-task between, for example, running a test while editing a new test or reporting on a previous run. For users who prefer an integrated single task approach the new auto-load and run toolbar button gives the option to directly execute the current test setup and [hence](#) further simplifies operation.

## Classical Shock with variable Pre-Pulse and Post-Pulse

Previously available in the VibShockPulse utility the user defined pre and post compensation pulse selections are now integrated into the setup page within VibEdit. Square and sine with/without decay options together with our unique tolerance limit values ensure optimum use of your shaker capability within velocity and displacement constraints.

## Other new features include:

- Support of the Windows 7 operating system
- Enhanced multi-chart axis setup features for faster on-line chart setup
- Save and auto-load on-line display layouts for every different test is now available to optimise switching between tests.
- New TE display in SRS mode provides information about the effective shock duration to the latest MILSTD 810G requirements

- Sweep rate (eg oct/min) entry for mixed mode tone definition simplifies setup
- Notching now available in all mixed control modes (SoR / RoR / SoRoR)
- Notching now includes RSS Vector & Summed force functions required for satellite testing with notching data table import across many channels
- Simplified data entry for cross over frequency calculations in sine sweep test

For the full list of software enhancements and new features [please click here](#).

Active VCPlus support customers, please note that your VibControl rev 2.11 update CD will be sent out to you in due course.

To arrange a demonstration of VibControl rev. 2.11 or for more information about the new features, VCPlus support contracts or any of our products please call us on 01420 521222 or email [sales.uk@mpihome.com](mailto:sales.uk@mpihome.com).

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