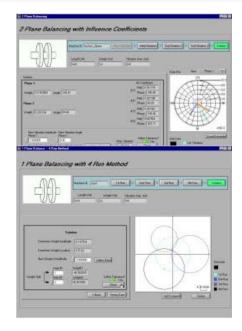


## SpectraQuest introduces the BalanceQuest(BQ) software

- A perfect software for balancing common rotating equipment
- Simple, intuitive user interface
- Maintains machine data and balancing history
- Solutions available both graphically and in spreadsheet format
- Step by step procedure provided on screen
- Import digital pictures for future balancing reference
- ISO tolerance is embedded to check balance quality
- Four run method allows balancing with a vibration meter



## Press Release, May 21, 2004

SpectraQuest introduces BalanceQuest, a comprehensive, user friendly software for balancing common rotating equipment using the SpectraQuest data acquisition system or manual data input. The software offers three different methods to resolve balancing issues: Influence coefficients, Four-run, Trim Balance. The software is intuitive and simple, and provides step-by-step procedures including flow diagrams. Polar plots can also be generated. The software can be applicable to balance 1 plane or 2 planes. The data and influence coefficients can be archived by the software. It also allows balancing machines in one run with archived influence coefficients. Tolerances can be set and check the balance quality using the software. The solutions are available both graphically and also in spreadsheet format. Please download the brochure http://www.spectraguest.com/resources/downloads/ for more details.

## About SpectraQuest

SpectraQuest is a leading developer and manufacturer of turnkey systems and products for enhancing reliability of rotating and reciprocating machinery. These products are ideal platform for research and education in machine fault diagnosis/prognosis, teaching dynamics and vibration courses, and wind turbine drivetrain studies. The distinguishing feature of SpectraQuest is a wide variety of Machinery Fault Simulators and Custom Designed Test Rigs which are sold in over forty five countries around the world. Further information is available at <a href="http://www.spectraquest.com/">http://www.spectraquest.com/</a>.

Contact info:

SpectraQuest Inc. 8201 Hermitage Road, Richmond, VA 23228

http://www.spectraquest.com
Tel: 804-261-3300 Fax: 804-261-3303
Email: info@spectraquest.com