

SPECIAL LOYALTY PROGRAM

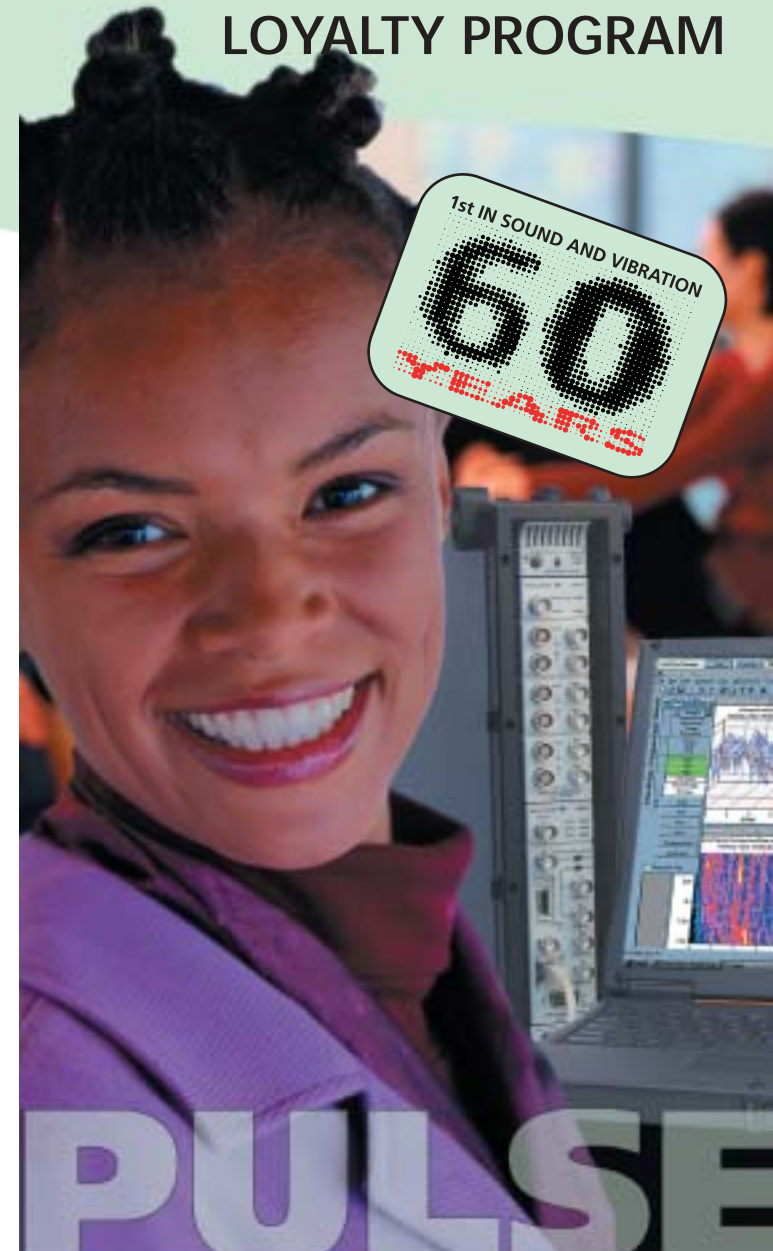
SOUND AND VIBRATION ANALYZER TRADE-IN



PULSE has a broad range of application SW packages including Sound Quality, Sound Power, Noise Source Location, Pass-by Noise, Material Testing, Intensity Analysis, Acoustic Test Consultant, STSF, Non-stationary STSF, Beamforming, Modal Test Consultant™, Operational Modal Analysis, Workflow Manager, Data Manager, Bridge to ME'scopeVES™, Bridge to MATLAB® and more.

For more information on the PULSE Loyalty Program, contact your local sales representative.

Don't forget, www.bksv.com has all the information you need regarding sound and vibration products, applications, and educational courses.



BG 1496 - 11

TWO CHANNEL ANALYSIS

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Brüel & Kjær 

PULSE LOYALTY PROGRAM – THE LATEST GENERATION

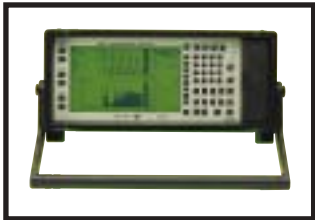
SOUND AND VIBRATION ANALYZER

Brüel & Kjær has helped improve the quality of sound and vibration for more than 60 years. Analyzers that can be trade in for the new PULSE™ Platform, include:



REAL-TIME FREQUENCY ANALYZER

Measures active and reactive sound intensity, particle velocity and complex cross-spectrum analysis.



ORDER TRACKING ANALYZER

For high confidence diagnostic measurements on static rotating machines, standardised in-car or pass-by on open road.



AUDIO ANALYZER

Electroacoustic transducer workstation for measurements and system analysis in the laboratory as well as in the production environment.

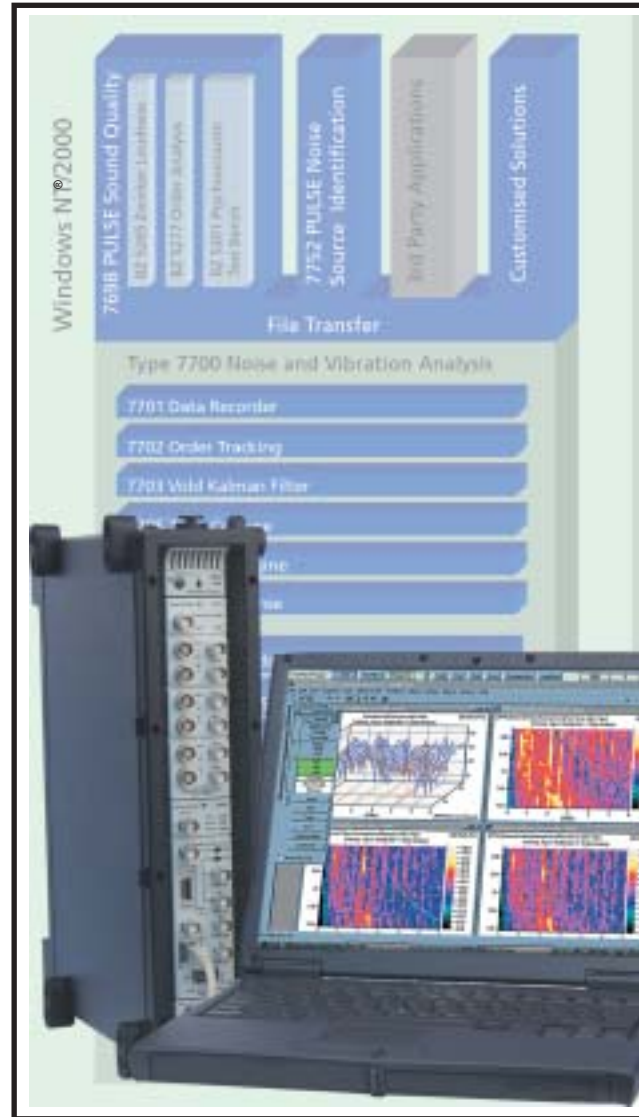


MULTICHANNEL ANALYSIS SYSTEM

Offers analysis in all major applications of vibration, acoustic, structural and modal testing, electroacoustics and servo-analysis.

ONE SYSTEM – MANY SOLUTIONS

Trade-in your old hardware for the new generation of PULSE.



THE WORLD OF SOUND AND VIBRATION ANALYSIS MADE SMARTER AND FASTER

Buy into the fast evolving technology of personal computers.

- **NATIVE PROCESSOR** – The PC performs all the real-time analysis. You can use any Windows®-based PC.
- **SCALABLE** – You can scale, increase or reduce the amount of channels (from 2 to 128) to fit your application.
- **MODULAR** – You can build up your PULSE system by adding application modules, analyzers and software tools.
- **PRODUCTIVE** – PULSE is a Multi-analyzer, enabling several analyzers to run simultaneously. Types of analyzer include Octave (CPB), FFT, Time Capture, Overall, Data Recorder, Generator, Tachometer, Order Tracking, Envelope, SSR, MIMO.
- **OPEN** – PULSE follows industry standards, Windows NT®, XP, 2000 and is integrated with Microsoft® Office (Word, Excel, Access). Supports OLE automation via Visual Basic® and C++ programming. Imports and exports data formats like UFF, BUFF, ASCII, SDF.
- **PORTABLE** – A 5 kg (11 lb) portable acquisition frame is available for up to 7 input channels. The frame is AC/DC battery-powered (up to 2½ hours on rechargeable batteries).