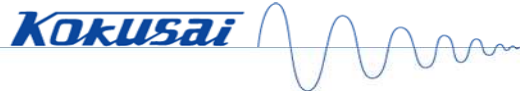


Major Benefits **Standard Models**

- ◆ True 3-axis, independent movement
- ◆ No axis changeover
- ◆ 100% electric servo — no hydraulics
- ◆ Vibration speeds from 200 Hz to 3,000Hz
- ◆ Displacements of +- 25 mm and to +-200mm
- ◆ Payloads up to 1,000 kg
- ◆ Standard table sizes up to 2500mm x 2000mm
- ◆ Acceleration to 2.5 G
- ◆ Velocity to 3000 mm/sec
- ◆ Multiple program/waveform inputs

- ◆ *Special Models Available*

We also make a complete line of packaging testers such as drop impact, compression, free fall, side impact simulators and data recorders



5333 West 79th Street
Indianapolis, IN 46268
www.KokusaiUSA.com

Phone: 317-704-9922
Fax: 317-704-9921
E-mail: johnf@kokusaiusa.com

Kokusai

Quake

- ◆ The Kokusai Quake is a 3-axis, 100% electric servo vibration tester handling a large variety of products and tests



**Now Available in Single and
Dual Axis Upgradeable to
Three Axis**

Quake Details

The Kokusai **Quake** is a revolutionary new product that does away with noisy, dirty, and leaking hydraulic systems and replaces them with an electric servo. A true independent 3-axis machine allows for a wide variety of tests to be performed using input from the interface screen or a large variety of stored wave form inputs. Don't have a reliable test sequence? We can help with that as well. We have several standard models to choose from or talk with us about special requirements.

Markets and Industries

Transportation— reduce insurance costs by “proving” your trucks, routes, packing, containers, and handling procedures.

Product Packaging - test and prove that your packaging designs protect the final product and that they withstand scratching and other vibration caused damage.

Product - test your product under a wide variety of extremes to ensure that not only normal handling and usage are adequate but that high end use doesn't damage product or create safety risks.

Markets and Industries

Military - test for extreme vibrations, movements, and ruggedness.

Aviation - High stress vibration applications.

Seismic — Special models specifically designed for seismic applications.

Automotive - A wide variety of tests on parts from seating to dashboards, for noise, vibration, and harshness.

Test Labs - For the lab that must test a wide variety of products under widely varying tests.

The Quake with the rest of our packaging line.



Contact us today for a complete specification and to discuss your special applications



5333 West 79th Street
Indianapolis, IN 46268
www.KokusaiUSA.com

Phone: 317-704-9922
Fax: 317-704-9921