Systems™ Scaffold
Seismic-test Qualified

BrandSafway already brings you the strength, safety and versatility of its Systems™ Scaffold. Now Systems™ is seismic-test qualified, further proving its reliability.

BrandSafway Systems™ Scaffold passed all seismic qualification tests of Class 1E equipment and is in full compliance with the American National Standards Institute (ANSI) and the Institute of Electrical and Electronics Engineers (IEEE) Std 344.

What were the results?
- The test tower remained completely intact
- None of the equipment was damaged or became dislodged
- BrandSafway’s seismic qualification test input was also greater than any other known seismic qualification test of scaffold in its class

What were the tests performed?
- Five Operational Basis Earthquakes (OBE): earthquakes that could affect the site of a nuclear reactor, but for which the plant’s power production equipment is designed to remain functional without undue risk to public health and safety
- One Safe Shutdown Earthquake (SSE): the maximum earthquake potential for which certain structures, systems, and components, important to safety, are designed to sustain and remain functional

To view the test videos, or to request a copy of the full report, contact BrandSafway.

Proven safe for nuclear power generation and refining plants.

Systems™ Tower Details
- 5’ x 7’ tower
- Steel plank
- Vertical diagonals
- Toeboards
- Access ladder
- Screw jacks

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For more information, visit our website at www.brandsafway.com

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