



innWave

The Rotational Vibration System performs fixed, sinusoidal, and step-by-step vibrations at a constant stroke. Test the capacity of products and their packaging to fulfill their functions in the presence of vibrations with the aim of identifying technological or physical defects.



Optimize product and save packaging space

Intuitive control software easy-to-use

Quickly and accurately characterize vibrations.

Industries





Image: VR Controller

Technical specifications

- Intuitive Control System
 - Fixed frequency.
 - Step-by-step vibration programmable over time at fixed frequencies.
 - Frequency oscillation. (Sine sweep).
- The VR System can be placed inside a climatic chamber upon request.
- Fixed stroke

Vibration Tests supported

- ASTM D999
- ISO 2247
- ISTA Procedures 1A, 1B, 1C, 1D, 1E; 2A, 2B; ISTA 6-FEDEX-A, B

Model	Max. Load Weight		Table Size		Stroke		Frequency
	kg	lbs	mm	in	mm	in	Hz
VR100	100	220	500 x 500	20 x 20	25	1	2 - 5
			1000 x 1000	39 x 39			
VR500	500	1102	1500 x 1500	59 x 59			
			2000 x 2000	79 x 79			
VR1000	1000	2205	1000 x 1000	39 x 39			
			1500 x 1500	59 x 59			
			2000 x 2000	79 x 79			
VR1500	1500	3307	1500 x 1500	59 x 59			

Europe Headquarters

C/Velluters 1, nave 9.
46980 Paterna - Valencia (Spain)

Office: +34 963929595
Sales: +34 689797409 / +34 672387614
Email: contact@safeloadtesting.com

www.safeloadtesting.com

America Headquarters

120 NE 27TH STREET #900
Miami, FL 33132 (USA)

Tech Support: +1 773 692 6363
Sales: +1 909-996-7442 / +1 813-815-2419
Email: contact@safeloadtesting-usa.com

www.safeloadtesting-usa.com