



> innShock

The Horizontal Impact Tester tests the strength and consistency of the load to withstand sudden impacts, allowing to modify the impact profile thanks to its nitrogen impact programmer.

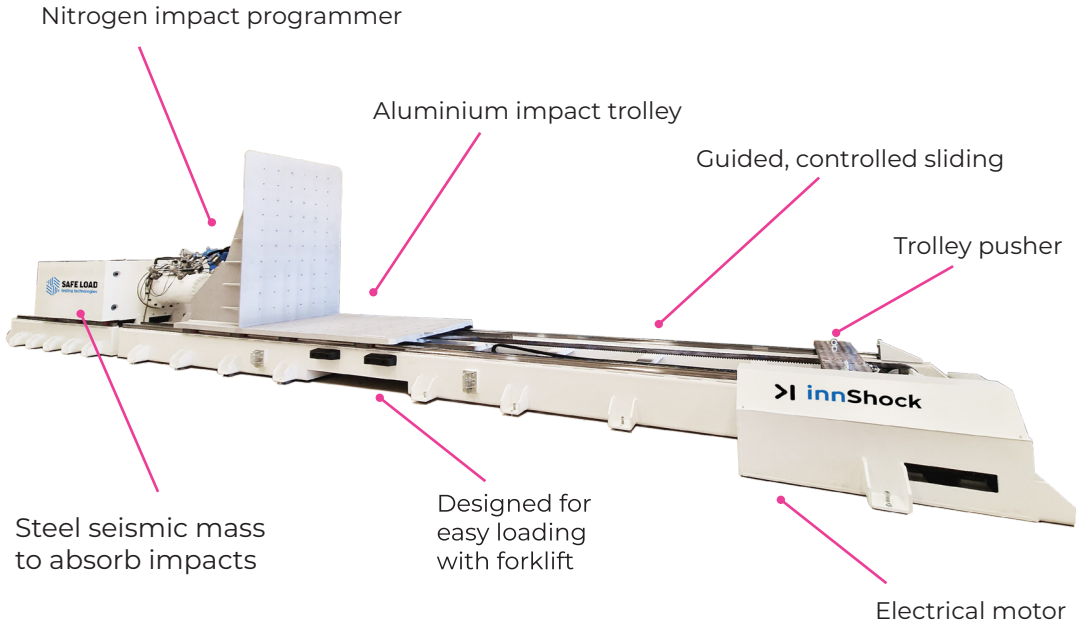


Image: HIE1500

Perform hard, controlled shocks to show the resistance of the unit load.

Simulate impact hazards occurring in several fields, such as packaging, transportation, automotive, etc..

Provide valuable insights into optimal packaging design.

Minimize losses and costs through optimized packaging.

For all industries



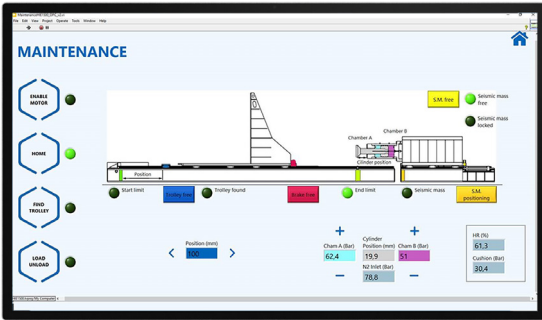


Image: Controller HIE1500



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Technical specifications

- Independent impact controller
- Seismic mass for shock absorption
- Automatic test report generator
- Intuitive controller
- Pneumatic and electric machine
- Half-sine and trapezoidal shocks

Impact Tests supported

- ASTM D4003, ASTM D880-92, ASTM D4169
- ISO 2244
- ISTA 1A, 1B, 1C, 1D, 1E, 1G, 1H; 2A, 2B, 2C; 3B, 3E, 3H, 3K; 4 Series; 6-SAMSClub; 6-AMAZON.COM

Optional accessories

- ISTA Hazards
- Impact trolley with speed sensor

- **innVision ST**
- **innVision Pro**

Model	Max. Load Weight		Impact Trolley Size		Impact speed	
	kg	lbs	mm	in	m/s	ft/sec
HIE1000	1000	2204				
HIE1500	1500	3306	1500 x 2400	59.1 x 94.5	3,6	11.8
HIE2000	2000	4409				

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