



⇒ innSlide

The Horizontal Stability Tester evaluates how well transported loads withstand turbulence from braking, acceleration, and sharp turns ensuring stability under real-world conditions. This dynamic load stability tester provides more accurate data on the evaluation of a load's rigidity, safety and better performance.

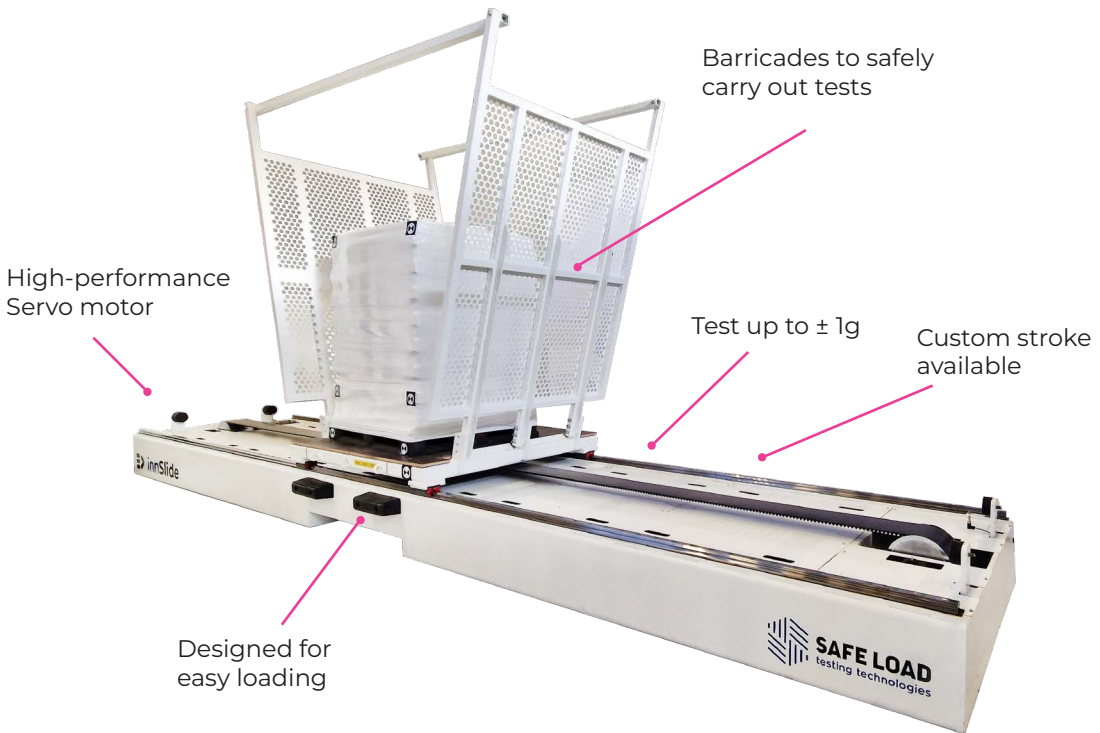


Image: HS2000

Reduce up to 50% the use of stretch film

Average reduction up to 40% in CO₂ emissions

Ensure compliance with international standards

Industries



Technical specifications

- Electric machine
- Transmission: Servomotor + pulley + belt
- Include innSlide SET Software for customized test



Image: innSlide SET

- **innVision**
 - **InnVision ST:** artificial vision analysis software to detect load deformation & validate load stability.
 - Report generation

Horizontal Load Stability Test Supported

- EUMOS 40509
- US FMCSA
- DIN 55415
- JIS Z 0020

Optional accesories

- Sine Sweep Modules
 - Natural frequency
 - Fatigue
- Boomerang software Module
- **innVision**
 - **InnVision PRO:** automated artificial vision system for load deformation detection and stability validation.
 - EUMOS report & certificate generator



Image: innVision PRO

Model	Max. Load Weight (0.8g)		Platform Size		Stroke*		Barricade Height	
	kg	lbs		in		in		in
HS1500	1500	3307						
HS2000		4409	1400 x 1400	55 x 55	4000	158	2600	102
HS2500	2500	5512						

*Custom stroke

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