



innDrop

The Drop Tester plays a crucial role in packaging by simulating real-world impacts during distribution to verify the durability of both the product and its the packaging.

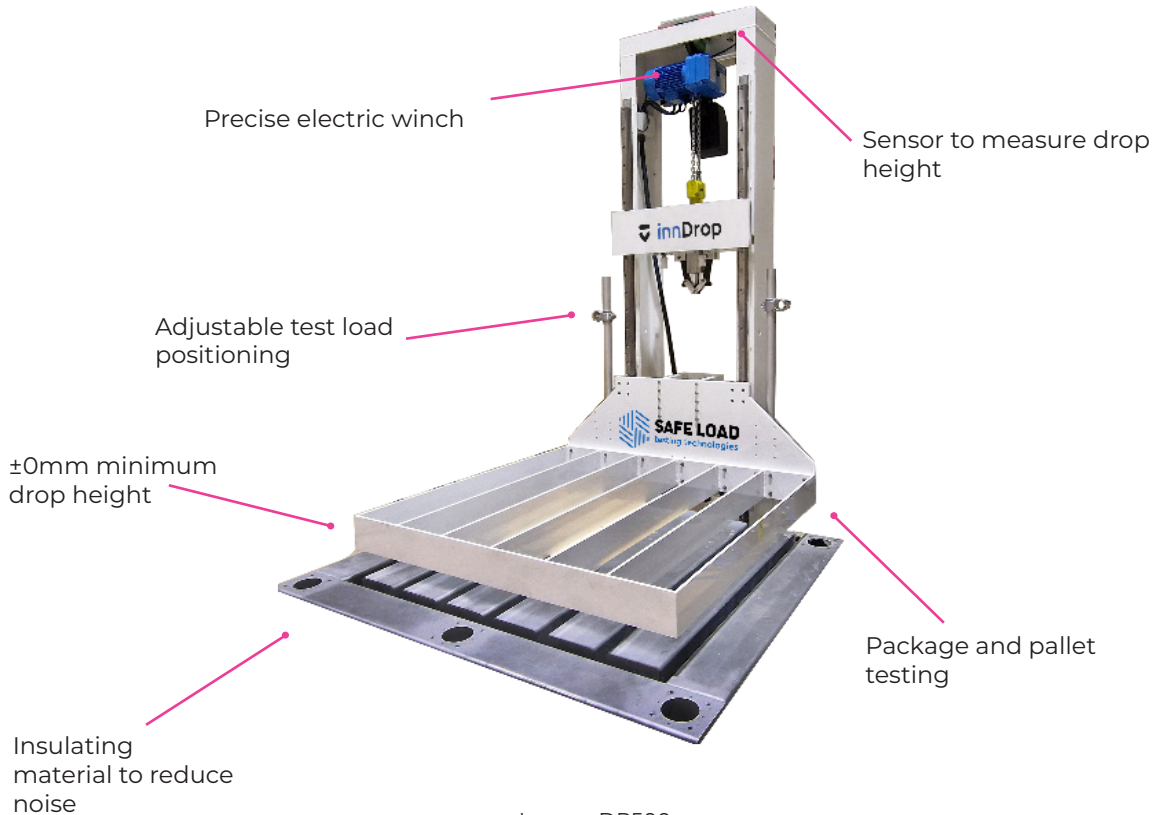


Image: DP500

Mitigate risk and prevent product damage.

Meet industry, government or company regulations.

Promote sustainable packaging and product design.

Industries





Image: DP250

Technical specifications

- Steel impact surface
- Hydraulic dumpers for deceleration
- Guaranteed repeatability
- Flatness accuracy +/- 2 degrees
- Intuitive touch screen controller
- Can be installed in a pit
- Low energy consumption

Drop Tests supported

- EN 15552
- EN 71-1
- ASTM D4169
- ASTM D7386
- ASTM D6344
- ASTM D5276
- MIL-STD 202
- MIL-STD-810G
- ISO: 2248
- ISO: 2244
- ISO: 8611*
- ISTA procedures ISTA 1A, 1B*, 1C, 1D*, 1E*, 1G, 1H*, 2A, 2B*, 2C*, 3A*, 3B*, 3E*, 3F, 3H*, 3K, 3L*, 4 Series*, 6-FEDEX-A*, 6-FEDEX-B*, 6-SAMSCLUB*, 6-AMAZON.COM-SIOC*, 6-AMAZON.COM-OB*

* = compliance testing of the full procedure requires machine & accessories

Optional accessories

- Air compressor
- **innVision**
Bounce vision
- **ISTA Testing Hazards**
 - Hazard box
 - Support block - Rotational drop (2 units)
- Concentrated Impact Test
 - Guided free-fall structure

Model	Max. Load Weight		Max. Load Dimensions		Max. Drop Height	
	kg	lbs	mm	in	mm	in
DP250	250	551	1000 x 1000	39 x 39	1250	49
DP500	500	1102	1000 x 1000	39 x 39		
DP1000	1000	2205	1500 x 1500	59 x 59		
DP1500	1500	3307				

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