



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.

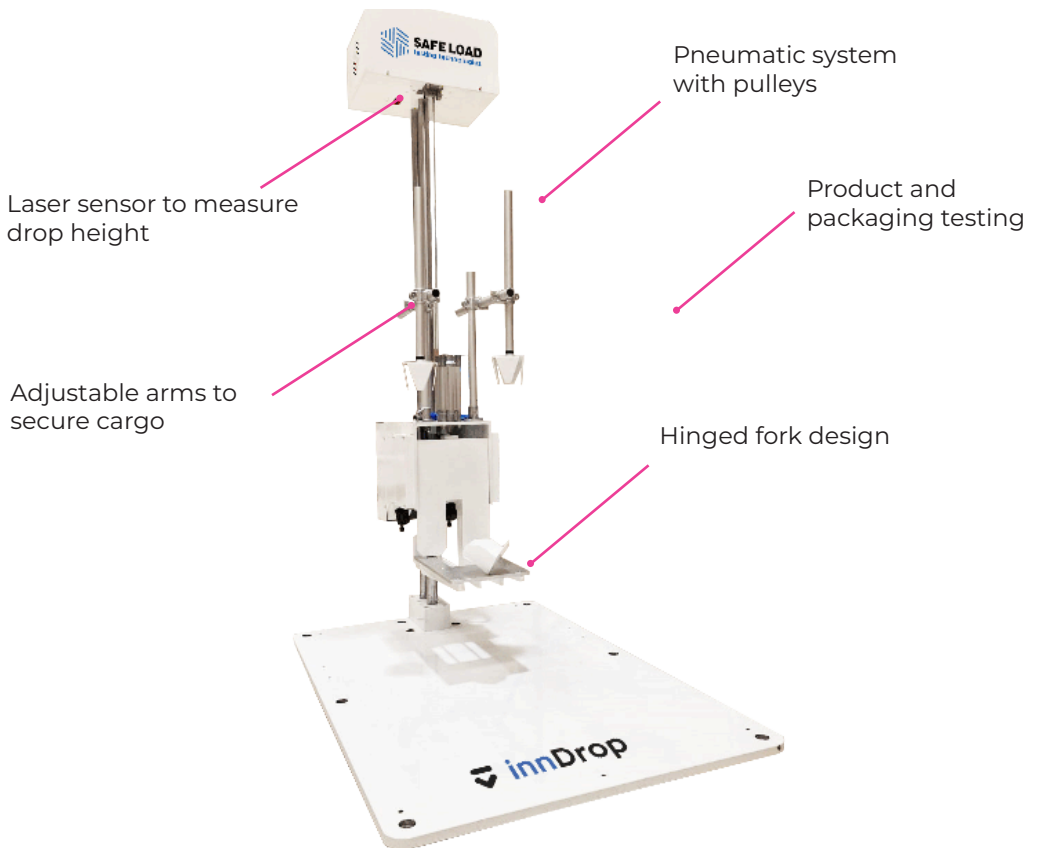


Image: DP100

Mitigate risk and prevent product damage.

Meet industry, government or company regulations.

Promote sustainable packaging and product design.

Industries





Image: Drop Test Accessories

Optional accessories

- Air compressor
- Foundation kit
- **innVision**
Bounce vision
- Specialized columns for large cargo
- **Standards Compliance Tools**
 - Support block (2 units)
 - Support block - Rotational drop (2 units)
 - Hazard box
 - Hazard block - Rounded edge
 - Concentrated Impact Test
 - Free-fall system for innDrop
 - Guided free-fall structure
 - Impacting mass

Technical specifications

- Steel impact surface
- Guaranteed repeatability
- Flatness accuracy +/- 2 degrees
- Intuitive touch screen controller
- Low energy consumption
- Full range of ISTA drop testing procedures wth accesories

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

Model	Max. Load Weight		Max. Load Dimensions		Max. Drop Height	
	kg	lbs	mm	in	mm	in
DP100-1250	100	220	800 x 800	32 x 32	1250	49
DP100-2000	100	220			2000	79

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