



Dongguan Hust Tony Instruments Co.,Ltd

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## Wings-style Drop Package Testing Equipment



### Description:

#### Wings-style Drop Package Testing Equipment

used to test the damage and impact of packaged products by the free fall, including packing containers Ling, angle, surface can be tested, it mainly used to assess withstand drops of product packaging parts in the transport and loading, thereby improving and perfecting package design.

### Features:

1. During the products handling or transport process, there may be drop/ fall, which results in damage within the products. And this device simulates the drop/ fall of a finished product to evaluate the damage.



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2.All the rhombohedrons, angles and faces of the products can be tested.

3.[Wings-style Drop Package Testing Equipment / Packages Double Wings Drop Test Machine /Packaging drop tester/Packaging Testing Instruments](#)

can do the free drop test on surface, corner, edge, it adopts single-arm double-wings structure, electric reset, electronic control device for drop and lift , easy to use;

4.Unique hydraulic buffer device greatly increases machine life, stable and safety. Double wings s et, so products can be easily placed on.

<b>Model</b>	TNJ-03
<b>Display</b>	LED display directly, to avoid error made by human observation
<b>Drop height</b>	400~1500mm (adjustable)'
<b>Drop tolerance</b>	±10mm
<b>Test way</b>	surface,edge,corner
<b>Max weight of sample</b>	0~100kg
<b>Height adjustment:</b>	automatic adjustment by setting the height number in the controller, easy operation and quick.
<b>Specimen max size:</b>	1000X800X700mm
<b>Baseplate</b>	1200×1400×18mm
<b>Flange size</b>	about 700×350×10mm (single side)
<b>Machine weight</b>	about 450kg
<b>Power</b>	AC220 or 380V, 50HZ, 5A
<b>Dimension</b>	(L×W*×H)1400×1200×2140mm

**Standards:**ISO 2248, JIS Z0202, GB/T4857.5, ISTA, ASTM D5276