



Introduction

ZL-3201 Battery Drop Test Machine



1.Product name: Battery Drop Test Machine

2.Product model: ZL-3201

3.Product overview:

This machine is suitable for the free falling test of small consumer electronic products and components such as mobile phone (mobile phone), walkie-talkie, electronic dictionaries, floor apartment interphone, CD / MD / MP3 etc. The machine adopts pneumatic structure, Placed in a special fixture (adjustable stroke) folder, press the drop button, the cylinder release, the specimen will be free fall test, drop height can be adjusted up and down, the height of the specimen drop height, the key components of the machine Reliable performance, a variety of drop floor to choose from.

4.Meeting standard:

GB / T 31485-2015, GB / T 31241-2014, UN38.3, IEC62133, QC / T743-201X, GB / T 8897.4-2008

Tel: [+86-769-3365 7986](tel:+86-769-33657986)

Fax: [+86-769-3365 7987](tel:+86-769-33657987)

Website: www.zltester.com

E-mail: Zhongli@zltester.com

Address: No.62, Xinhe Management of Area, Wanjiang District, Dongguan city, Guangdong province ,China



5. Equipment technical parameters:

- 1, the maximum weight of the specimen: $2\text{kg} \pm 100\text{g}$
- 2, drop height: 400 ~ 1500mm (adjustable)
- 3, Drop height gauge: Accuracy 1mm
- 4, holding way: pneumatic fixture
- 5, drop floor media: acrylic board, stainless steel (customer-owned)
- 6, fall mode: free fall
- 7, floor size: 560x410mm
- 8, the use of pressure: 0.4 MPa
- 9, machine size: 700x900x1650mm
- 10, Weight: 80kg
- 11, power supply: 1 ϕ , 220V, 3A