



东莞中力仪器科技有限公司

ZhongLi Instrument Technology Co., Ltd.

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# Introduction

**Name: ZL-1602 Inclined Plane Impact Tester**



→ **Direct Manufacturer.**

→ **Excellent Quality.**

→ **Technical Innovation.**

→ **Fast Shipping.**

→ **Superior Service.**

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Add: No.62, Xinhe Management of Area, Wanjiang District, Dongguan, Guangdong, China

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## Specifications

This machine simulated products package impact resistance capability, such as products carrying, shelf pileup, motor slider, fork load and unload, products shipping, etc.. also used for many scientific research institution, university, package testing center, package manufacture, forwarder company to do inclined plane impact test.

**Standards:** GB/T 4857.11-2005, GB/T1019.2008, ISTA 1A

## Feature:

Can locate motor tackle flexible, easy to get needed speed changing value;

Low tackle height, good for specimen installation;

Can adjust the plane to horizontal, easy to fix the specimen;

Can remote control the machine, make sure user's security;

Fix the machine onto the floor, easy installation and operation;

Impact plane can fix a impact block, height adjustable;

Adopt touchable panel to control.

**Specification:**

Max. load	200Kg(or customized)
Specimen max. dimension	L1400xW1400xH2000mm
Angle between impact plane and orbit plane	90°±1°
Impact surface size of the baffle	The impact surface of the baffle should be flat, and its size should be larger than the size of the impacted part of the test sample
Deformation	When the surface bears a load of 200kg/cm <sup>2</sup> , the deformation shall not exceed 0.25mm
Max. slide space	2000mm(or customized)
Impact speed range	1.305~2.68m/s
Impact plate size	W2000×H2200 mm
Impact speed resolution	≤±5%
Inclined angle	0~25° cylinder adjusting, deviation ±1°
Controller	LCD Touch screen
Power supply	Three phase 380V, 50/60Hz or specified by user
Working condition	Temperature: 0~45℃, humidity ≤85% (Non-condensate)
Machine dimension	L4600×W2200×H2600mm



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Machine Certificate:



Company Introduction:

Zhongli Instrument Located in Dongguan, Guangdong, China. It is a collection development, research, production and sales of integrated lab testing machine.

Zhongli attaches great importance on the construction of independent R&D ability and technical force, and has already built up a professional work team possessing independent R&D ability in order to design and produce better products to meet customers' requirements. Our machines adopt advanced technology and have good quality with high detecting sensitivity, strong anti-interference ability, stable performance etc. Customization is available in Zhongli, and our engineers can design drawings for customers to meet special requirements, also we can design and install machines according to different production lines.

We adhere to the conception of "Customer First", regard meeting customers' requirements as a primary goal and contribute to providing perfect products and satisfying services to our customers.

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