

## **GY-M040 Textile/ Leather Tester**

### **Standard**

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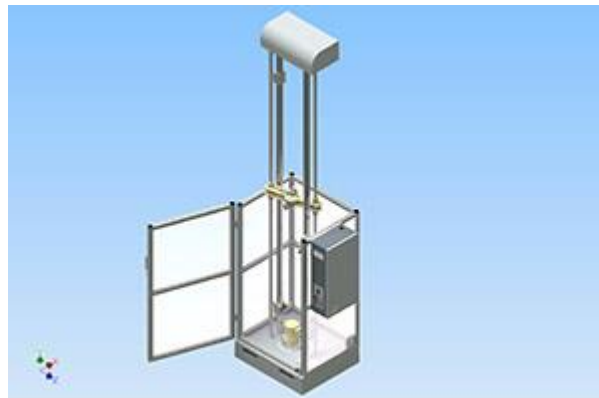
### **Description**

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This tester is applied on buffer material test with a standard weight of 5kg hammer, drop height is usually 100cm, can produce about 50 joules to hit against test pieces vertically. This tester can read remaining energy value is absorbed by specimen after 50 joules force impact. Generally it is used to protect personnel and sophisticated objects, the impact absorbing ability of packaging materials during transportation.

### **Appearance**

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## Specification

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Maximum test height	210cm
Test counter weight	5Kg
Force sensor	Higher than 125kn, Minimum accuracy 1kn, Frequency above 8khz reflect.
Feature	1. A / B two impact ways can be interchanged. 2. Counter weight lifting is adopted electric way.
Feature	3. Counter weight is adopted electromagnet adsorption method, during adsorption process with security agencies to protect, counter weight will not release due to power outages and then cause danger.
Feature	4. Counter weight working orbit is adopted Linear Slides to decrease resistance. 5. Dedicated software can display related analysis.
Accessory	Dedicated software
Dimension	84x56x275cm
Feature	3. Counter weight is adopted electromagnet adsorption method, during adsorption process with security agencies to protect, counter weight will not release due to power outages and then cause danger.

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\* Comotech reserves ultimate modification right of product specification.

1<sup>st</sup> Version 2016



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