

Product Information

Tw-030 Spring Impact Hammer


It is mainly used to test the mechanical impact of electrical housing, plastic toys, glass products and other shells, and whether it is destroyed after the impact is completed. This impact test tool is made of stainless steel.

Standards: IEC / EN 62115; NM300-6:2002 13, IEC60068-2-75、GB/T2423.55-2006、GB4706.1、GB8898/GB7000、IEC884 and UL1244 etc.

No.	Impact Energy	Mainly used to
1	0.14 ± 0.01 J	Shock test of the phone screen
2	0.20 ± 0.02 J	Impact testing of glass, meter housing
3	0.35 ± 0.03 J	Impact testing of luminaires
4	0.50 ± 0.04 J	Impact testing of plastic housings
5	0.70 ± 0.05 J	Impact testing of products in the toy industry
6	1.00 ± 0.05 J	Impact test of pump products
7	2.00 ± 0.10 J	Shell impact testing of power tools and other products
8	0.14 ~1.00 J	Various impact tests

Parameters:

Impact energy: 0.50J ±0.05J

Length: 211mm

weight: 1250g

Outer diameter: 50 mm

Hammer weight: 60g

Hammer R: 10mm