

Introduction

ZB-HY3000A Crush tester adopts the advanced parts, MCU to have a reasonable frame and multifunctional design. It can test, translate, adjust, display, remember, and print. Besides, it is the basic equipment to test the compression.

- (1) With the compression plate and compression special sampler, can have the Ring Crush Test (RCT)
- (2) With the edge crush cutter and auxiliary guide block can have Edge Crush Test (ECT)
- (3) With the peel test rack to test the peel strength (PAT)
- (4) Equipped with flat compression sampler to test the strength of flat compression (FCT)
- (5) With other auxiliary appliance can test CCT and CMT

Standards

ISO 12192 ISO 3037 ISO 7263 ISO 3035 GB/T 2679.8 GB/T 6546 GB/T 6548 GB/T 2679.6 GB/T 22874

Main features

1. The user can order corresponding accessories according to actual conditions, to achieve a variety of paper and cardboard strength test
2. Test data can be printed out
3. Mechatronics design, compact structure, nice appearance, easy maintenance

Main technical parameters

Power supply	AC220V \pm 10% 50HZ
Measuring range	50-3000N
Resolution	0.1N
Accuracy	\pm 1%
Variability	\leq 1%
Speed	12.5 \pm 2.5mm/min
Maximum distance	78mm
Dimension	450*400*500 mm
Weight	50kg

