

Summary:

The testing machine is produced according to the national standard CNS, and the design requirements are according to the instrument method inspection of paper and paperboard. Can be carried out paperboard and core paper cyclic compressive strength test under specified conditions, and the machine also can be extended to the flat corrugated pressure strength test, compressive strength test, the degree of adhesion test and compression test. At the same time the machine is also in line with the high precision load and load monitor, make the load values can be directly read.

NEWGOER TEST EQUIPMENT

Your Lab Consultant

NG-605 Paper Automatic Compression Tester



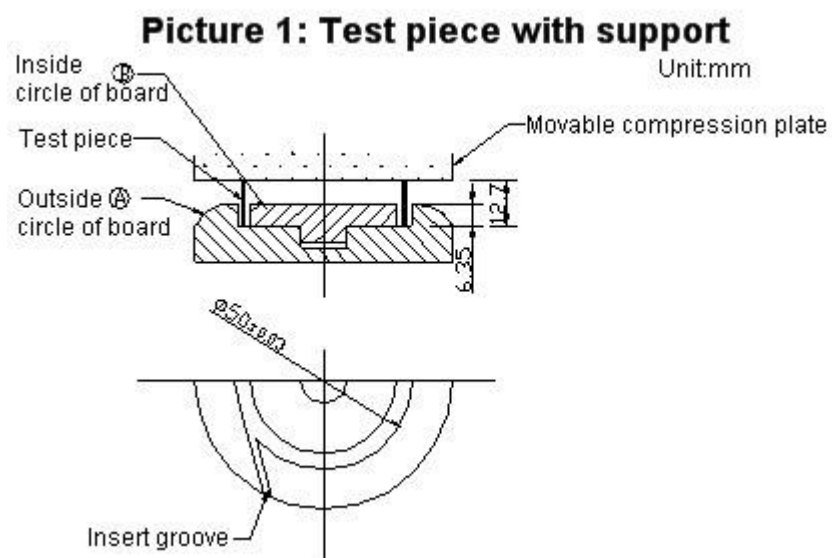
Main features:

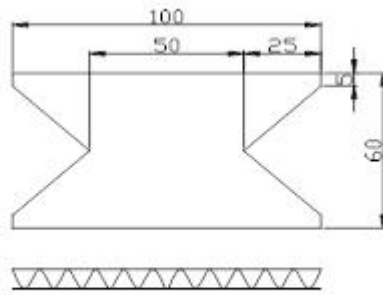
1. Instrument function host ,the user can order separately according to actual conditions corresponding accessories, to achieve a variety of base paper and corrugated board strength test.
2. Statistical processing with test data can be printed out.
3. Mechatronics design, compact structure, nice appearance, easy maintenance.

Specifications:

Capacity	1000, 2000, 3000N (Optional)
Accuracy	0.1N
Display Mode	LCD / Touch screen
Compression plate size	Φ130mm
Test stroke	90 mm
Test speed	12.5mm/min
Return speed	0~30mm/min(can be set)
Printer	Equipped 1 set
Weight	Approx. 70 kg
Power	1PH, AC220V, 50/60Hz, 5A

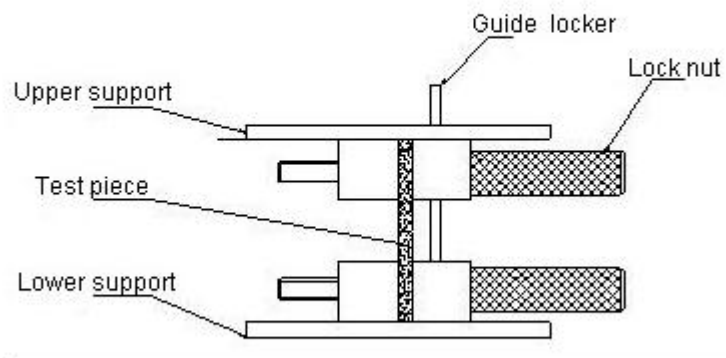
Introduce:





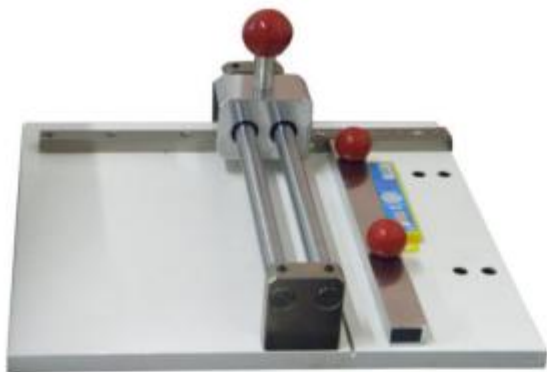
Picture 2

Picture 3: Ring crush test piece support



Picture 3

Related Test Sampler and Fixture (optional)



SAMPLER DEVICE OF
Edge Compression Test (ECT) /
Peel Adhesive Test (PAT)



环压取样刀

SAMPLER DEVICE OF
Ring Compression Test (RCT)



SAMPLER DEVICE OF
Flat Crush Test (FCT)



CMT and CCT



环压试验中心盘

Ring compression test fixture



粘合试样夹具

Adhesive test fixture



边压导块

Edge Compression
auxiliary guide block