

东莞日昇进出口有限公司

## DONGGUAN SUNRISE IMPORT & EXPORT CO.,LTD

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### Automatic Bursting Strength Tester

**Model: SR-601**

**Summary:**

Automatic Bursting Strength Tester is fit for products which are packaged by corrugated paper such as electronic instruments, electric ware, hardwares, bike, valise, food, shoe, furniture etc, to test the bursting-resistance strength of paper box; it can also test cloth and synthetic leather. The GT-7013-ADP type of bursting strength tester is adapted with signal output of pressure. While specimen is breaking, the max. breaking value will be kept with the alarm buzzer & alert light automatically. Its Accuracy has promoted 20 times more than the traditional gauge.



**Standards:**

JIS-L1004,L1018,L1031,K6328,P8131,P8112,ASTM-D2210,TAPPI T403,  
ISO2759-2001,GB/T1539

**Features:**

- Large touch screen controller
- Equipped with printer. Print the test result immediately.
- Clamping ring material is stainless steel. Durable, fine mechanical property, green product and corrosion resistance are much better than other material.
- The structure is specially designed and high precision of test results.
- The equipment is easy and quick operations.

## Specifications:

|                         |                       |
|-------------------------|-----------------------|
| Bursting strength range | 250~5600kPa           |
| Unit change             | KG, lb, Kpa           |
| Resolution              | 1 kPa                 |
| Accuracy                | ±0.5%FS               |
| Pressure speed          | 170±10ml/min          |
| Specimen clumping force | more than 690kPa      |
| Clamping ring diameter  | Φ 31.5mm              |
| Power supply            | AC220 V±10%,50Hz 120w |
| Dimension               | 480×420×570mm         |

## Images:



Touch screen display :

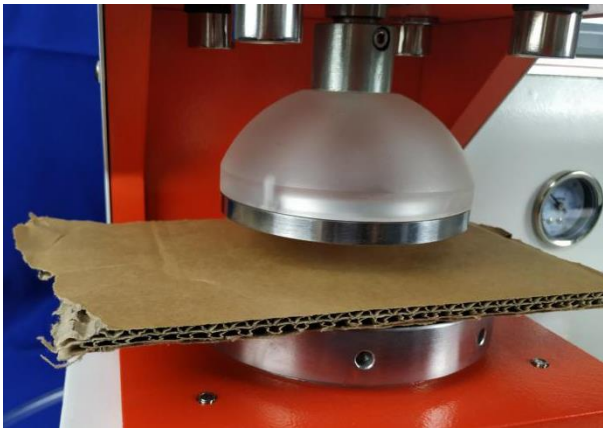
|           |               |           |                      |         |
|-----------|---------------|-----------|----------------------|---------|
| Load      | 0.001kgf      | RunTime   | 0.00min              | UNLOAD  |
| LoadMax   | 0.017kgf      | LoadDelay | 0.00s                |         |
|           | F. Max (kgf)  | Num.      | F. Max (kgf)         | TEST    |
| Max       | 1.204         | 1         | 1.204                | STOP    |
| Min       | 1.204         |           |                      | ZERO    |
| Mean      | 1.204         |           |                      | PRINT   |
| Coe. Var. | 0.00%         |           |                      | DELETE  |
| Times     | 1             |           |                      | SETTING |
| rstingInd | 2.361kPa.m2/g |           |                      |         |
| Crusher   | num           | 01        | 2018.04.01, 17:39:30 |         |

| Setting                                       |           |           |
|---|-----------|-----------|
| <input checked="" type="checkbox"/> BeepOnOff |           |           |
| 1. Clamp Force:                               | 0         | KPa       |
| 2. Quantity:                                  | 50        | g/m2      |
| 3. Break S. :                                 | 85        | %         |
| 4. Paper Num:                                 | 1         |           |
| 5. Load Unit:                                 | kgf       | ▼         |
| 6. Load Ch. :                                 | 50.000kgf | ▼         |
|   |           | TIMESSET  |
|   |           | CALI.     |
|   |           | VERSION   |
|   |           | V. SET    |
|   |           | R. Rubber |
|   |           | RETURN    |



Bursting Strength Test

Standard: IS02759  
Date: 2018.03.10, 19:35:52  
Quantity: 50g/m<sup>2</sup>  
Max.: 4.758 kgf  
Min.: 4.758 kgf  
Mean: 4.758 kgf  
Bursting Index: 9.333 kPa.m<sup>2</sup>/g  
CV: 0.000%  
Times: 1  
1: 4.758 kgf



## After-sales Service



- 12 months product warranty. Free components will be provided if any performance failure occurs within 12 months caused by non-human damage.
- If you face any problems in future during testing process, We will serve as a technical adviser for lifetime, give you a reply within 48 hours and the solution provided within 3 working days.
- We will provide some guidance for the normal use of the machine, and in the case of the machine is not used for a long time, protection guidance provided, then keep the good performance of the machine.
- We can offer operation video and operation manual, also can provide video conference. If necessary, on-site service will be provided, but the transport and travel expense shall be borne by customer.

## Cooperation Customer

Together create a better future

|   |   |   |  |   |
|---|---|---|--|---|
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

# SUNRISE Factory



## Professional Packing

We have professional packaging teams and shipping forwarder to pack and deliver your products safely!

1. Out packing: Standard export wooden case.
2. Inner packing: With careful stretch film wrap products, hard wood board + strong bandage to fix corners.
3. Checking teams: Specialized staff to inspect and classified your goods.

