

## RSY-01 Film Free Shrink Tester

RSY-01 Film Free Shrink Tester is professionally applicable to the determination of heat shrinking performance and dimensional stability of various films, heatshrinkable tubes, hard PVC films for tablets, and back-sheets in the fluid medium at different temperatures.



### Product Features

- Controlled by micro-computer with 7-inch color touch screen, simple operation
- High-precision circuit processing technology, which is accurate and reliable
- Non-volatile liquid medium heating, wide heating range
- Digital P.I.D. temperature control technology ensures the preset temperature to be reached rapidly without any fluctuation
- Automatic timer function to efficiently guarantee the accuracy of test data
- Standard clamp wire mesh support could make the test done smoothly

### Technical Specifications

Specification	RSY-01
Sample dimension	≤140mm x140mm
Temperature Range	Room Temperature ~ 200°C

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Temperature Accuracy	±0.3°C
Heating Medium	Oil
Dimension	370 (L) mm×420 (W) mm×310 (H) mm
Net weight	14Kg
Working Temperature	23°C±2°C
Working Humidity	50%±5%
Power supply	AC220V 50Hz / 120VAC 60Hz

### **Standards**

ASTM D2732, GB/T 13519

### **Configuration**

**Standard Configuration:** Instrument, Clamp Wire Meshes, Clamp Wire Mesh Support

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