

This instrument 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.



Professional Technology

- Digital P.I.D. temperature control technology ensures the preset temperature to be reached rapidly without any fluctuation
- The instrument is heated through fluid medium, which could provide the stable test environment
- Automatic timer function to efficiently guarantee the accuracy of test data
- The instrument is controlled by micro-computer with LCD, PVC operation panel and menu interface
- Standard clamp wire mesh support could make the test done smoothly

Test Standards

This instrument conforms to the following standards: GB/T 13519, ASTM D2732

Applications

		The instrument can be used to test the heat shrinking performance of various
Basic Applications	Films	films in fluid medium at different temperatures, e.g. PE heatshrinkable films
		used for packages of liquor, mineral water and beverages as well as PVC,
		POF, OPS, and PET which are available for various packages.

Technical Specifications

Specifications	RSY-R2	
Specimen Size	≤140 mm x 140 mm	
Temperature Range	Room temperature ~ 200°C	
Accuracy	±0.3°C	
Power Supply	AC 220V 50Hz	
Instrument	440 mm (L) x 370 mm (W) x 310 mm (H)	
Dimension		
Net Weight	24 kg	

Configurations

Standard Confirmations	Mainframe, 5 Sets of Clamp Wire Meshes and 3 Pieces of Clamp Wire Mesh
Standard Configurations	Support



Optional Parts

Clamp Wire Mesh and Clamp Wire Mesh Support

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