

Heat Shrinkage Tester for Plastic Films

This heat shrinkage tester assesses the heat shrinkage properties of films in liquid at different temperatures. It complies with GB / T 13519 and ASTM D2732 standards.



ADDITIONAL IMAGES



Overview

Precision Heat Shrinkage Testing

This heat shrinkage tester is designed to accurately evaluate the shrinkage properties of plastic films, composite films, and hard sheets in liquid environments. It provides precise temperature control and repeatable testing conditions, making it an essential tool for quality control and R&D in the packaging and plastics industries. The device is fully compliant with international standards including GB/T 13519 and ASTM D2732.

Technical Specifications

Temperature Range	250 °C
Temperature Accuracy	0.3 °C
Max Specimen Size	140mm x 140mm
Power Supply	AC 220V 50Hz

Physical Dimensions

Dimensions (L x W x H)	440mm x 370mm x 310mm
Net Weight	24 kg

Compliance & Configuration

Standard Configuration

- Host unit
- Five sets of gripping nets
- Three clamping net brackets

Optional Accessories

- Clamping network
- Clamping net bracket

Compliance Standards

GB/T 13519, ASTM D2732