

CINSUN

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Steaming Shrinkage Tester

G254P



Stable Reliable Consistent

Steaming Shrinkage Tester — Fabric Shrinkage Test

The tester adopts built-in steam generator to detect the steaming dimensional stability of fabrics under unstressed conditions. It is equipped with a stainless steel sample holder and an automatic timing device, so that it can simultaneously detect 4 fabrics. It is equipped with a steaming stability reduction scale to detect the shrinkage of the fabric treated by the steaming test box. Mark the 250mm reference point on the fabric with a shrinkage ruler in advance, and then read directly the shrinkage percentage from shrinkage scale after the test.

G254P Steaming Shrinkage Tester

1. The steaming test box uses a built-in steam generator to detect the steaming dimensional stability of fabric under unstressed conditions. It is equipped with a stainless steel sample holder and an automatic timing device to simultaneously detect four fabrics.
2. The design of the equipment is simple and elegant. It adopts metal casing. The inner cylinder has double-layer insulation wall, in which the sample is placed. The steam can be injected into the instrument by a steam generating device, and the equipment has stable performance and high reliability.



Standards compliant

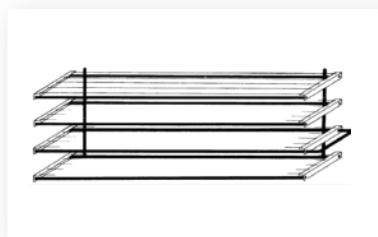
ISO 3005 Textiles - Determination of fabric size changes caused by free steam;
BS4323 Method for determining fabric size change caused by no steam;
Marks & Spencer Standard Test Method P8
IWTO 29-76, MEXT 15

G254P Steaming Shrinkage Tester — Several Major Features



Arbitrarily set number of experiments and alarm function by the end of the experiment

In addition to the standard parameters, the experimental parameters can be customized to meet different standard test requirements, and the tester ends automatically and has an alarm prompt function after experiment ends.



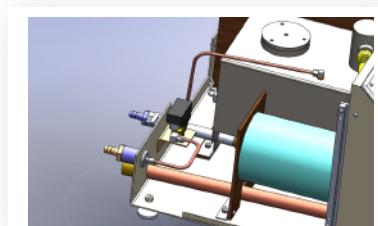
Quick loading clamp

The equipment adopts a quick installation clamp, which can test 4 samples at a time, and is convenient to load sample, reliable and efficient.



Smart touch screen control panel

Microcomputer control system, which is more efficient and reliable, has programmable 7-inch color LCD touch screen for control, detection, calculation, data display and other functions



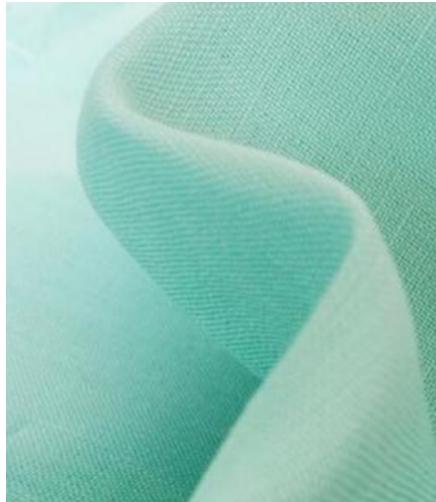
High degree of automation

The instrument can automatically check the water level, can automatically add water, supply water and automatically shut water after the limit position is reached. In addition, the equipment also has overpressure protection; it also has leakage protection and other functions to ensure the safety of instruments and personnel.



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G254P Steaming Shrinkage Tester — Field Application



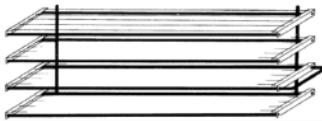
It is used to detect the shrinkage material properties of the fabric treated by the steaming test box.



It is applicable to the performance verification of new products, quality control of the production department, and the material properties for the third-party testing organization, the product performance verification laboratory, and the quality and technical supervision department, etc.

G254P Steaming Shrinkage Tester— Configuration parameter

■ Standard configuration ■■■



254P01

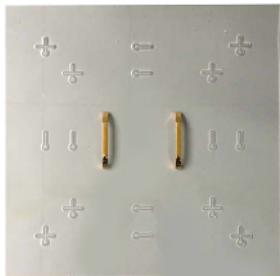
Sample holder



254P02

Sample rack loading tool

■ Optional Accessories ■■■



254P03

Steaming stability template



254P04

Immortal marker pen, yellow

Technical Parameters

Test mode: smart touch screen	Sample holder side size: 1.8mm
Test storehouse overpressure: 1500 Pa	Sample holder diameter: 3.8mm × 0.6 mm
Flow rate: 70 g/min ± 20%	Dimensions of sample frame: 300 × 50 × 75 mm
Length of steaming chamber: 380 mm	Diameter of stainless steel wire: 0.15 mm
Inner diameter of steaming chamber: 100 × 3.7 mm	Weight: 55Kg
Outer diameter of steaming chamber: 125 × 4.9 mm	Appearance size : 60cmX60cmX50cm
Wire mesh size: 80 holes, 0.132 mm	Power supply: 220V 50Hz



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