

Colorfastness to Washing Tester

This tester conducts colorfastness assessments for washing, dry cleaning, and detergency, operating at temperatures up to 95°C. It evaluates the colorfastness of dyes in various cleaning conditions.



Product Overview

Professional Colorfastness Testing

This advanced Colorfastness to Washing Tester is designed for precise assessment of color durability against washing, dry cleaning, fulling, and detergency. Featuring dual independent cylinders, it allows for simultaneous testing at different temperatures, maximizing laboratory efficiency. Built with robust 316 stainless steel and microprocessor control, it ensures accurate, reliable results compliant with major international standards.

Technical Specifications

Temperature Range	98 °C
Temperature Accuracy	0.3 °C
Rotating Speed	40 rpm
Test Container Stations	(12+12) x 2
Construction Material	316 Stainless Steel

Compliance

Supported Standards	ISO 105, BS 1006, AATCC, NEXT TM, M&S, GB/T, FTMS
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Features

Advanced Features

- Dual independent control panels
- Automatic alarm upon test completion
- Anti-dry technology protection
- Pressure relief system for steam
- Pneumatic strut panel for user safety
- Inching rotation function

Included Accessories

Standard Accessories

Item	Quantity
Stainless steel sampling cups (550ml)	16
Stainless steel sampling cups (1200ml)	16
Stainless Steel Balls	2000
Stainless steel drycleaning discs	50