



**Color Fastness to Laundering Tester**  
**Model: ADL-CW10/12/18/24/24-2**

**Applicability and Features**

Used for testing the color fastness to washing, drying cleaning and color fastness to milling of all textiles, and also for assessing the color fastness to washing for all dyestuffs.

Touch screen control, general test standards have been saved, user can call directly, simple and convenient operation

**Standards**

- GB/T 3921/12490/29255/5711/8433
- ISO 105-C06/C08/C09/C10/D01/E03
- AATCC 61/86/132/190
- M&S C04/C05/C10A/C12A/C37
- JIS L0844/0860 etc.



550ml × 24



ADL-CW24



550ml × 12



1200ml × 12



ADL-CW24-2



## Color Fastness to Laundering Tester

### Model: ADL-CW10/12/18/24/24-2

### Technical Data

Model	ADL-CW10	ADL-CW12	ADL-CW18	ADL-CW24	ADL-CW24-2
Capacity of Pot	550ml × 6 pot 1200ml × 4 pot	550ml × 12 pot	550ml × 12 pot 1200ml × 6 pot	550ml × 24 pot	550ml × 12 pot 1200ml × 12 pot
Standards	GB/ISO/JIS/M&S AATCC61	GB/ISO/JIS/M&S AATCC61-1A	GB/ISO/JIS/M&S AATCC61	GB/ISO/JIS/M&S AATCC61-1A	GB/ISO/JIS/M&S AATCC61
Temperature	Room temperature ~ 95°C				
Rotational Speed	40 ± 2 rpm				
Power Supply	AC 380 / 50 Hz / 3 Phase				
Power Consumption	7kW		9kW		12kW (6+6)
Dimensions (W×L×H) mm	670×700×940 mm	670×700×940 mm	690×700×940 mm	1170×900×1140 mm	1370×900×1140 mm
Weight	90Kg	90Kg	120Kg	150Kg	220Kg

*\*Technical Data Subject to change without notice.*

AdLab is a globally recognized brand specializing in the manufacturing and supply of high-quality laboratory equipment and textile testing instruments. With over 15 years of experience, we are committed to delivering precision-engineered solutions that meet the needs of industries such as textiles, pharmaceuticals, research laboratories, and educational institutions. Our products are designed to enhance efficiency, accuracy, and reliability in scientific and industrial applications.

## Our Skill

At AdLab, we combine expertise in precision engineering with advanced laboratory technology to create innovative and reliable testing instruments. Our team of skilled professionals continuously works on improving product designs, integrating the latest advancements in technology, and ensuring compliance with international quality standards. With a strong focus on research and development, we provide customized solutions that cater to the unique needs of our customers worldwide.

## Our Products

AdLab offers a wide range of high-quality laboratory and textile testing instruments, including Yarn & Fiber Testing Instruments, Laboratory Fume Hood Chambers, Ovens & Incubators, Water Baths, Textile Testing Instruments, Dyeing & Finishing Machines, Ceramic Testing, Tensile Testing, Washers & Dryers, Needle Detectors, and In-House Testing Equipment. Designed for precision and efficiency, our products ensure accurate testing and reliable performance across various industries.

## Our Services

At AdLab, customer satisfaction is our top priority. We provide comprehensive support services to ensure the smooth operation of our equipment, including:

- ✓ 24/7 Technical Support Team – Our highly trained technical support team is available around the clock to assist with troubleshooting, maintenance, and operational guidance. Whether you need immediate assistance or expert advice, we are always ready to help.
- ✓ Installation & Training – We offer professional installation services and hands-on training to help users operate our equipment efficiently.
- ✓ Calibration & Maintenance – Regular calibration and maintenance services ensure that your laboratory instruments remain accurate and in optimal working condition.
- ✓ Customized Solutions – We provide tailored solutions to meet specific industry requirements, helping our clients achieve maximum efficiency in their operations.

## Global Networks



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