



**ICI Pilling and Snagging Tester
Model: ADL-C18A / ADL-C18B**

Application

ICI Pilling and Snagging Tester, to determine the surface pilling and snagging properties of both woven and knitted materials. It complies in full with the requirements of EN ISO 12945-1 and BS 5811, etc.

Standard

GB/T4802.3, ISO 12945.1, BS5811, IWS TM152

Features

- Simplified designing, more convenient to operate, and easy to maintain.
- Synchronous speed motor drives the test boxes, ensuring constant speed of rotation.

Standards Accessories

- Cork lining - 6pcs each box
- Polyurethane sample tubes - 4pcs each box
- Sample template - 1pc
- Pilling specimen mounting device - 1pc
- Power line - 1pc

Key Specifications



Model	ADL-C18A	ADL-C18B
Number of pilling boxes	2 Boxes	4 Boxes
Rotational speed	60±2 rpm	
Internal dimensions	235×235mm	
Count range	0-99999	
Polyurethane sample tubes	External dia.: 31.5±1mm; L:140±1mm; thickness: 3.2±0.5mm;	
Power supply	AC 220V 50/60HZ	
Dimensions (L x W x H)	120x 50x 50 cm	120x 50x80 cm
Weight	40kg	60kg

**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.

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