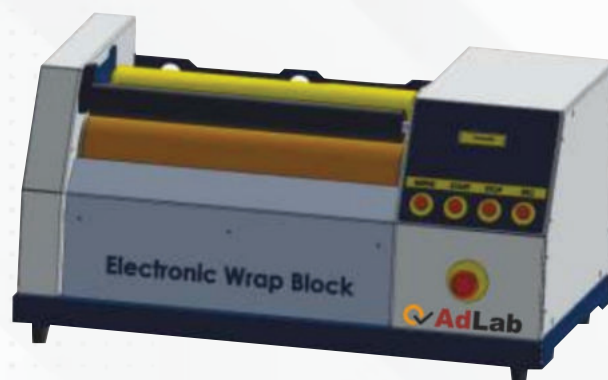




Electronic Wrap Block Model: ADL-EF18

Features

- Prepare the samples of sliver, roving and coarser yarns of a predetermined length to determine the linear density (count)
- Compact and rugged table top model.
- Twin-drum drawing system with preparation of 5 Sliver samples at a time, facilitates quick
- Sampling ensures precise cutting of stretch free sample length.
- Soft-start and soft-stop of each sampling cycle which delivers accurate and stretch free length.
- Microcomputer controlled operation with Solid-state control circuitry to enhance feasibility.
- LCD display ensures clear selection of menu operations.
- Universal and fractional measuring system for both imperial and metric measurements.



Technical Data

- Drum circumference : 484.0 ± 0.05 mm, specially grooved and surface treated Twin-drum for both Imperial and metric measurements.
- Drum width : 18.5 inch (474 mm)
- Bobbin Accommodation : up to 18 inch
- Front roller : F 49.5 mm, coated with natural rubber and carefully controlled mass
- Calendar roller : F 85 mm, coated with natural rubber and carefully controlled mass, to be used While sliver sample preparation (Not used for roving)
- Control system : Microcomputer based advanced solid-state circuitry control
- Power supply : Single phase 220vAC @ 50Hz; Consumption: 200 watts
- Applicable standards : IS 4952
- Physical Dimensions : Size (WDH): 800 x 450 x 300 mm, Weight: 50 kg

Scope of Supply

1. Main Unit – 1 No.
2. Spares: Glass fuse (3 Amps) - 3 Nos.
3. Documents: User Guide, Warranty certificate and Test Certificate

**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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