

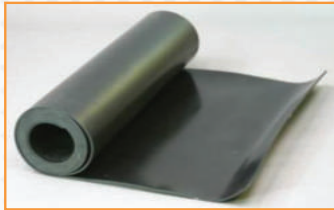
## DeMattia & Upper Flexing Tester Model: ADL-MFT12H

### Application:

To determine bending resistance of rubber, leather, synthetic leather, shoe sole and other materials. And inspect its flex cracking resistance, resistance to cracking and crack growth degree by repeatedly flexing in certain times and stroke.

### Test Sample:

Rubber Material



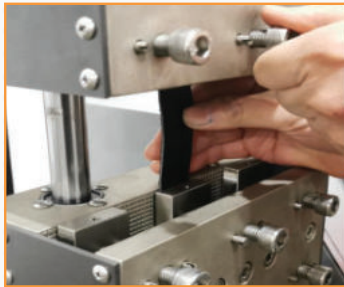
Leather Material



Shoe Sole



Fixture Set



To clamp and fix sample

Sensor Switch



Indicating test times

Spanner



To manual adjust

Control Panel



Using touch screen control

### Key Specification:

- Clamps Max. apart : 95mm 76mm 70mm
- Moving Clamp Stroke : 35mm 57mm 57mm
- Clamps Min. apart : 60mm 19mm 13mm
- Control Method : Touch screen control
- Test Speed : 300±10 cpm
- Counter Display : 0-999999
- Test Position : 12 pcs
- Power Supply : 1 φ AC 220V 50/60HZ 3A

### Standards:

HG/T2873	ASTM D813, D430, GB/T13934, 13935, JIS-K6301, ISO132, 133, BS-903-A10	ISO 7854-Method A, BS 3424:Part9, GB/T 12586 Method A, EN ISO 2023, Annex E
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**Standard Accessories:** Spanner: 1 set, Power Line: 1pc

**Optional Accessories:** Chisel Cutter(2.03mm): 1pc

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

### AdLab Instruments Co., Ltd

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## 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

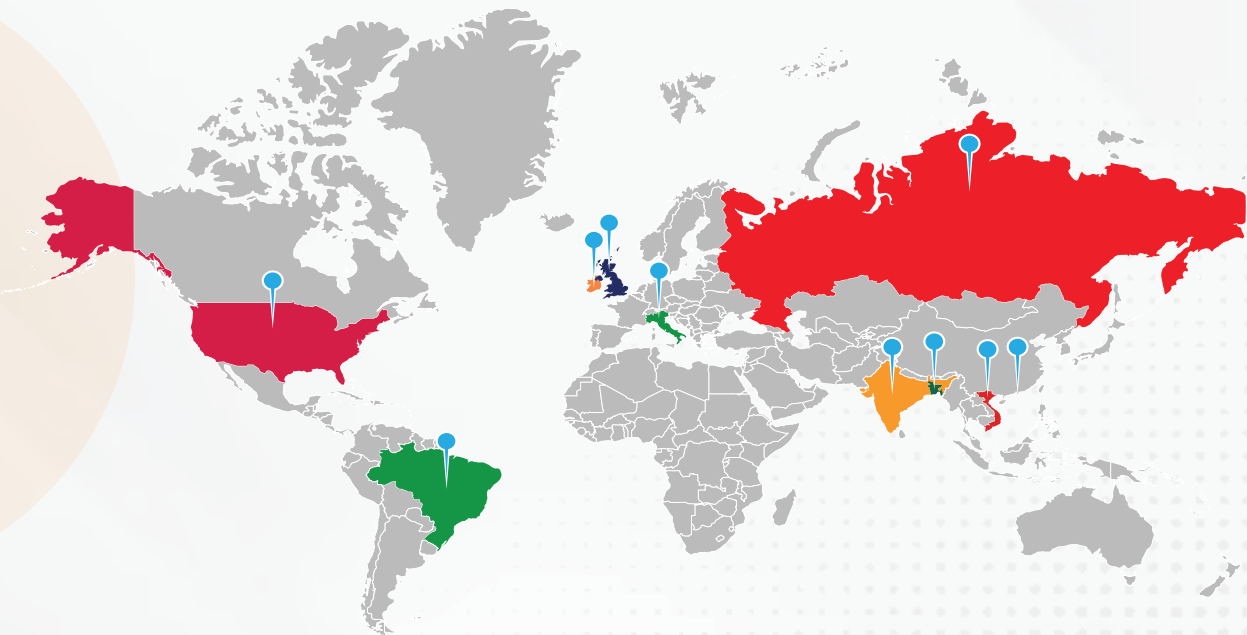
AdLab offers a wide range of high-quality laboratory and textile testing instruments, including Yarn & Fiber Testing Instruments, Laboratory Fume Hood Chambers, Ovens & Incubators, Water Baths, Textile Testing Instruments, Dyeing & Finishing Machines, Ceramic Testing, Tensile Testing, Washers & Dryers,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

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- ✓ 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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