



Contact: Sandra Schneider
Global Marketing Communications Manager
Phone: +49-6051-707-160
E-Mail: sandra.schneider@ametech.com

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Helping make the world more “colorful.”

Atlas showcases the textile industry’s top lightfastness testing instruments at Techtextil 2024, April 23-26 in Frankfurt, Germany.

Linsengericht, Germany, February 7, 2024 – [Atlas](#) Material Testing Technology, the global leader in accelerated lightfastness testing instruments and services for the textile industry, will showcase its [Xenotest® 440](#) and [SUNTEST XLS+](#) instruments at Techtextil 2024 in Frankfurt, Germany, April 23-26 (Booth B39 in Hall 12.)



At the upcoming Techtextil international exhibitors will present the entire spectrum of technical textiles, nonwovens, functional apparel textiles and textile technologies.

With Atlas weathering instruments, we simulate real-world exposure to sunlight, temperature, and moisture under accelerated conditions and provide an accurate assessment of color fastness and durability in a relatively short period of time.

[Xenotest® 440](#)

Compact, yet capable of testing over 200 samples simultaneously, the Xenotest 440 is a high-performance xenon-arc instrument ideal for textile weathering and lightfastness testing. Its advanced feature set includes:

- Ultrasonic humidifier to reduce water consumption
- Recycling of spray water during weathering testing
- Up to 4,000-hour lamp service life

The Xenotest 440 meets global lightfastness and weathering standards, including AATCC, ISO, Marks & Spencer, and GB/T



SUNTEST XLS+

The SUNTEST XLS+ is a compact bench top instrument for weathering and color lightfastness testing of textiles. The test chamber offers a 1170 ccm² test area and is specially designed for testing 3D specimens.



Visit Atlas at Techtextil, Booth B39, Hall 12 or [contact us](#) for more information

About Atlas Material Testing Technology - www.atlas-mts.com

For over 100 years, Atlas has been a leader in materials testing, offering a complete line of weathering testing instruments and services for accelerated and natural weathering. Atlas markets include automotive; paint and coatings; plastics and additives; textiles; pharmaceutical and consumer products; architecture; aerospace; photovoltaics; and packaging. Its Atlas Weathering Services Group (AWSG) operates five laboratories and 25 outdoor exposure sites around the world. Atlas MTS is ISO 17025 and ISO 9001:2008 registered. Atlas products are designed and manufactured to conform to international, national and industry standard test methods, including ISO, ASTM, DIN, JIS and numerous others.

Atlas MTS is headquartered in Mount Prospect, Illinois. It is a business unit of Ametek Measurement, Communications & Testing, a division of AMETEK Inc. (NYSE:AME). AMETEK, Inc. is a leading global provider of industrial technology solutions serving a diverse set of attractive niche markets with annual sales over \$7.0 billion.