

FOR IMMEDIATE RELEASE

Laxco, Inc. Announces the Launch of Accuva LEAP: A Revolutionary Imaging System Engineered for Tomorrow's Research

Mill Creek, WA, April 22, 2025 - Laxco, Inc., a trailblazer in cutting-edge optical and imaging solutions, is proud to introduce **Accuva LEAP** (Laxco Expandable Advanced Platform), a game-changing imaging system designed to redefine the future of scientific research. The Accuva LEAP is built with unprecedented flexibility, seamlessly adapting to the ever-evolving demands of modern research while offering advanced features that enable researchers to push the boundaries of their work.

The Accuva LEAP delivers unparalleled performance, combining state-of-the-art tools and technologies in one intuitive platform. Designed to integrate seamlessly with high-end applications such as **Laser Capture Microdissection, Cell Pick and Distribution Systems**, and cutting-edge **imaging contrast methods**, Accuva LEAP provides researchers with the power to effortlessly upgrade and expand their systems—ensuring their imaging technology keeps pace with their scientific breakthroughs.

Key Features of the Accuva LEAP Include:

Motorized 6-position Objective Turret: Effortlessly switch between six different objective lenses with automated precision, optimizing magnifications and numerical apertures for an enhanced viewing experience.

Future-proof Upgrade Options: The Accuva LEAP is designed to grow with your research needs. Users can expand their system with the purchase of convenient upgrade kits, including:

- Phase to fluorescence conversion
- UV laser upgrade
- Cell Distribution kit
- Upgrade to Laser Capture Microdissection

Motorized Z-Axis with Memory: Achieve precise motorized focusing along the Z-axis, with the added convenience of storing and recalling two predefined focal positions for efficient and repeatable results.

Expanded Fluorescence Capabilities: Equipped with a single FL Cube (R/G/B), the Accuva LEAP supports multi-wavelength fluorescence imaging across red, green, and blue channels. Additionally, the system can be further customized with additional fluorescence cubes to meet specific research needs.

Motorized Fluorescent Cube Turret: A motorized turret accommodates three distinct fluorescent filter cubes, providing easy transitions between different fluorescence channels without disrupting workflow.

Multiple Imaging Contrast Methods: The Accuva LEAP supports a variety of contrast methods, including brightfield, phase, darkfield, polarized light, and fluorescence, ensuring flexibility in imaging techniques.

Accuva LEAP represents a significant advancement in imaging technology, empowering researchers to stay at the forefront of their work. With its intuitive design, future-proof upgrades, and expansive capabilities, we are confident that this platform will become an indispensable tool for scientists worldwide,” said Dennis Donley, Vice President of Laxco, Inc.

The **Accuva LEAP** is now available for purchase. For more information or to request a demo, visit www.laxcoinc.com

About Laxco, Inc.

Laxco, Inc. is a leading provider of innovative imaging solutions for the scientific, medical, and industrial markets. With a commitment to quality and cutting-edge technology, Laxco continues to offer advanced solutions that meet the diverse needs of researchers and professionals worldwide.

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