



Automated microscope stage systems greatly increase operator productivity by automating tedious aspects of microscope work. Since its introduction in 1991, our system has been adopted by far more fission track laboratories than any other system.

Outstanding Hardware:

Our system is based on a highly reliable, high-precision Kinetek™ computer-automated microscope scanning stage. Thousands of these industrial-quality stages are currently in operation, mainly in the demanding microelectronics, biotechnology, and medical industries. Compatible with almost any brand of microscope. System also includes a high-quality Calcomp™ 12x12" digitizing tablet.

New Version 4.0 Software Now Available for Windows and Macintosh:

Software is a complete, sophisticated application program that fully integrates track counting, track length measurement, dpar, slide scanning, and file management functions. Moves precisely from grain to mica print in 3 seconds. New version 4.0 has been completely re-engineering in the Java programming language and runs on both Windows and Macintosh computers.

Innovative, Highly Intuitive Stage Control System:

Stage is controlled primarily with the buttons on the digitizing tablet cursor, rather than the joystick and computer keyboard. Once you learn the simple button layouts, frequently used software commands can be entered without looking away from the microscope eyepieces. This results in a very natural mode of operation, like playing a piano.

Fission Track Laboratories Using the System (with year installed; *adapted to a non-Kinetek stage)

- Stanford University, Stanford, California (1991)
- University of California, Santa Barbara (1992)
- ARCO Inc., Plano, Texas (1992). Moved to University of Minnesota, Minneapolis, in 1999.
- Universität Bremen, Germany (1993)
- ETH Zürich, Switzerland (1993*)
- Kent State University, Kent, Ohio (1993)
- University of Wyoming, Laramie (1993)
- Arizona State University, Tempe (1993). Moved to Syracuse University, New York, in 2000.
- Max-Planck-Institut, Heidelberg, Germany (1993*)
- Union College, Schenectady, New York (1994)
- La Trobe and Monash Universities, Melbourne, Australia (three systems, 1994*). Moved to University of Melbourne in 1999.
- University of Pennsylvania, Philadelphia (1995)
- Universität Tübingen, Germany (1995)
- Universidad Central de Venezuela, Caracas (1995)
- Brigham Young University, Provo, Utah (1995)
- Cent. Res. Inst. of the Electric Power Industry, Chiba, Japan (1995)
- Universität Salzburg, Austria (1996)
- University of Southern California, Los Angeles (1996)
- ETH Zürich, Switzerland (second system, 1996*)
- Geologisk Centralinstitut, Copenhagen, Denmark (1996*)
- University of Waikato, Hamilton, New Zealand (1996*)
- Università di Bologna, Italy (1997)
- Università degli Studi di Firenze, Italy (1997)
- University of Wyoming, Laramie (second system, 1997)
- Universität Potsdam, Germany (1997)
- Seoul National University, Korea (1998)
- ETH Zürich, Switzerland (third system, 1998)
- Universität Basel, Switzerland (1998)
- University of Florida, Gainesville (1998)
- Université Paris-Sud 11 (1998)
- Universität Graz, Austria (1998)
- Göteborgs Universitet, Sweden (1999)
- Universidad de Cádiz, Spain (1999)
- Université Montpellier 2, France (1999)
- Kurukshetra University, Kurukshetra, India (1999)
- Universität Tübingen, Germany, (second system, 1999)
- California State University, Fullerton (2000)
- Geoforschungszentrum, Potsdam, Germany (2000)
- Polish Academy of Sciences, Krakow (2000)
- University of Glasgow, Scotland (two systems, 2001)
- Yale University, New Haven, Connecticut (2001)
- Université Joseph Fourier, Grenoble, France (2001)
- Universität Bremen, Germany (second system, 2002)
- Université des Sciences et Technologies, Lille, France (2002)
- University of Kansas, Lawrence (2003)
- Universität Göttingen, Germany (2003)
- Estación Regional del Noroeste, UNAM, Hermosillo, Mex. (2004)
- U.S. Geological Survey, Denver, Colorado (for VR use, 2005)
- Vrije Universiteit, Amsterdam (three systems*, 2005)
- University and Birkbeck Colleges, London (two systems*, 2005)
- University and Birkbeck Colleges, London (Kinetek system, 2006)
- University of Bergen, Norway (2006)
- ETH Zürich, Switzerland (fourth system, 2006)
- Università degli Studi di Milano-Bicocca, Italy (2007)
- Universidad de Granada, Spain (2008)
- Universidad de Cádiz, Spain (second system, 2008)
- University of Waikato, New Zealand (second system, 2008)
- Université de Neuchâtel, Switzerland (2009)
- University of Arizona, Tucson (2009)
- Dalhousie University, Halifax, Canada (2009)
- University of Texas at Austin (2009)
- Université Joseph Fourier, Grenoble, France (2009)

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