

## Kammrath & Weiss

Kammrath & Weiss GmbH

Kammrath and Weiss Technologies, Inc.

<https://www.kammrath-weiss.com/en/>

Based in Dortmund Germany, with worldwide representation, Kammrath and Weiss is the market leader of tensile-compression-heating modules for SEM and FIB. We have been providing high-precision, electro-mechanical accessories and devices for microscopy for over 25 years. Our expertise in fabricating custom-built solutions for various applications has led to a number of standard products in several categories.

Our product line includes systems and devices in 5 major categories:

- Materials testing: In-Situ Tensile-Compression and Fiber tensile testing modules
- Heating and cooling: Heating up to 1500°C, Peltier, LN<sub>2</sub> and Liquid Helium Cryo-modules,
- IC testing: Precision probing, and ultra-high-speed beam blankers
- Sample stages: Custom stages and sample holders for unusual specimens and chambers
- Special developments: Application-specific accessories built to order
- Sample handling: Transfer module with optional heating and cooling

Kammrath and Weiss supports microscopists across the world, covering a wide spectrum of uses. Our products can be found on all types of microscopes, in all types of labs. We support universities, government labs, commercial research, semiconductor failure analysis and product development. New markets for our systems continue to reveal themselves as our products evolve to cover more and more applications. A good example is our new Bi-axial tensile module and our new tensile-compression-torsion testing device for X-ray computer tomography, used for materials science.

We can be found on the web at <https://www.kammrath-weiss.com/en/> here you will find our detailed contact information for all our representatives and our company headquarters in Dortmund, Germany. Please contact George Lanzarotta at (516) 313-9742 for all inquiries in North America ([George.lanzarotta@kammrathandweiss.com](mailto:George.lanzarotta@kammrathandweiss.com)).

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Special Developments for Microscopy

