

### SWISS PRECISION UHV TECHNOLOGY

SAMPLE HANDLING SOLUTIONS

SAMPLE RECEIVERS AND CARRIERS

HEATING AND COOLING SOLUTIONS

PORTABLE UHV SUITCASES

CUSTOM UHV CHAMBERS AND SYSTEMS

SYNCHROTRON/FEL INSTRUMENTATION

FEEDTHROUGHS

IN-VACUUM ACCESSORIES

LAB EQUIPMENT

UHV ENGINEERING

Ferrovac was founded as a spin-off of the solid state physics laboratory of the Swiss Federal Institute of Technology (ETHZ) in Zurich, Switzerland.

Our main area is the design and production of components and systems for ultra high vacuum technology as well as the development of scientific instruments for surface science and nanotechnology.

Our valued customers benefit not only from standard-setting Swiss precision in manufacturing and engineering, but also from our accommodating, high quality services in support, repairs and consulting.

Ferrovac's experts have profound knowledge of ultra high vacuum technology, experimental physics and scanning probe microscopy and our engineers work with the most advanced 3D-CAD technology.

**Customization is our daily business: You name it, we build it...**

SWISS UHV TECHNOLOGY SINCE 1996