



“SERVICE IS A CENTRAL FOCUS OF OUR OPERATIONS IN ORDER TO GUARANTEE THE SMOOTH OPERATION OF OUR CUSTOMERS’ PLANTS.”

R. Kästner, Service Technician and B. Leipold, Service Project Manager

KESSEL
QUALITY

OUR COMPANY

At our Frankenblick location – situated in South Thuringia – we at FCT Systeme GmbH design and produce high-temperature plants for the production of modern high-performance materials, such as technical ceramics, powder metallurgy materials and composites on the basis of more than 30 years of experience.

Not only are we the leading manufacturer for hot-pressing, gas pressure sintering furnaces, SPS/FAST plants and high-temperature vacuum sintering furnaces, we are also a competent technological partner for demanding system solutions.

MAINTENANCE CONTRACTS FOR YOUR PLANT

Our plants are extremely durable and reliable. For smooth operation and improved machine availability, we recommend that you conclude a FCT maintenance contract. In doing so, you receive service at predictable flat rates and can plan for maintenance and operating costs.

Choose individually tailored maintenance contracts or remote maintenance service. We work with you to define your individual service package.



1. FCT Systeme: A strong brand stands for quality and trust.
2. We coordinate our international service calls centrally from our location in Frankenblick.
3. The high-quality installation of a plant assures smooth service during the life of the sintering furnace.
4. Every detail is important for ensuring the guaranteed performance of our plants.

INDIVIDUAL SERVICE

We provide our customers with tailored service throughout the entire life cycle of their FCT plant in the FCT quality that they are accustomed to.

Our services include:

- Setup, commissioning and on-site training on the plant by our experienced service staff
- Short-term procurement and delivery of wear and spare parts
- Required adjustment work
- Optional remote maintenance service for continuous support, including fault diagnostics and remedy via a remote maintenance router that the customer activates and deactivates as necessary
- Performance of maintenance work and functional testing of system components
- Replacement of defined wear parts and defective components including necessary modifications
- Cleaning and care

