

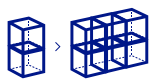
COMPANY PROFILE

Your partner for innovative processes and production systems



INFOTECH COMPANY PROFILE

Infotech AG is a Swiss based company located in Solothurn, which is in the heart of Switzerland's high precision watch industry. Since its repositioning in 1999 Infotech has continuously grown to become an internationally active company with over 130 qualified employees. Infotech's roots reach back to the year 1984, when the company started developing software for a Swiss assembly machine manufacturer. More than 35 years of experience in the development of automation software, engineering and process development with highly motivated and experienced employees makes it possible for Infotech AG to **continually exceed expectations.**



From the compact Desktop Machine to the inline capable fully automatic Production Cell



Process automation for the applications dispensing, assembling, sorting, testing, handling and feeding



100% of development and 95% of production located in Switzerland



AUTOMOTIVE
INDUSTRY



ELECTRONICS



WATCH
INDUSTRY



PHARMA
& MEDICAL



MICRO
MECHANICS



SEMICONDUCTOR



BIO TECHNOLOGY



OPTO-ELECTRONICS



PRECISION IN MOTION

Modern innovation and Swiss precision combined on multi-functional production platforms allow for extremely flexible and highly precise automation processes and application solutions for even the smallest of working areas. Infotech is specialized in the handling of the most compact components and the smallest amount of liquid required for various markets.

PRODUCT RANGE

Infotech AG develops, produces and delivers peripherals and platforms designed and optimized for manufacturing solutions which require the highest quality:

- Our internal hardware and software development works out customized solutions for the **fully automatic dispensing of a wide variety of fluids and for the assembly of the smallest scale of delicate components**
- Highest precision Cartesian portal systems make it possible to realize **any combination of manufacturing processes at the smallest of working areas**
- Depending on the requirements of the customer, the processes are realized on **Desktop Systems, Production Cells or Production Lines**
- Infotech uses its own **highly qualified engineering team and a professional supplier network** to tackle all types of technical challenges
- The **proven real-time controller system with integrated vision utilities as well as Infotech`s own application software**

DESKTOP

- A desktop system with widely open access but a safe operation due to reduced axes speed and axes force
- Machines are equipped with maintenance free linear axes, which can be positioned at a micron range
- **The perfect platform for process development, prototype assembly and small series manufacturing with the same high standard of quality and reliability as the Production Cell**
- Applications and process parameters can be transferred to a production cell or production line without modifications



PRODUCTION CELL



- **A solid base with a massive machine plate builds the foundation for the dual linear motor Cartesian portals and the peripherals from the Infotech Component Matrix**
- It allows for high performance combined with the utmost precision
- The IC-Production Cells are clean room compatible and ESD proven
- Production Cells are able to be used alone or integrated with multiple other production cells within a production line using SMEMA communication interfaces

PRODUCTION LINES

- **Head configurations with up to six assembly heads enable a high throughput**
- The large flexibility our platform offers is supported by the in-house developed application software VisualLines™
- Different software modules such as production lot and program management
- Traceability functions and MES connection
- Dedicated third party modules can be integrated



MANAGEMENT



Ernest Fischer
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Head of SW
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