

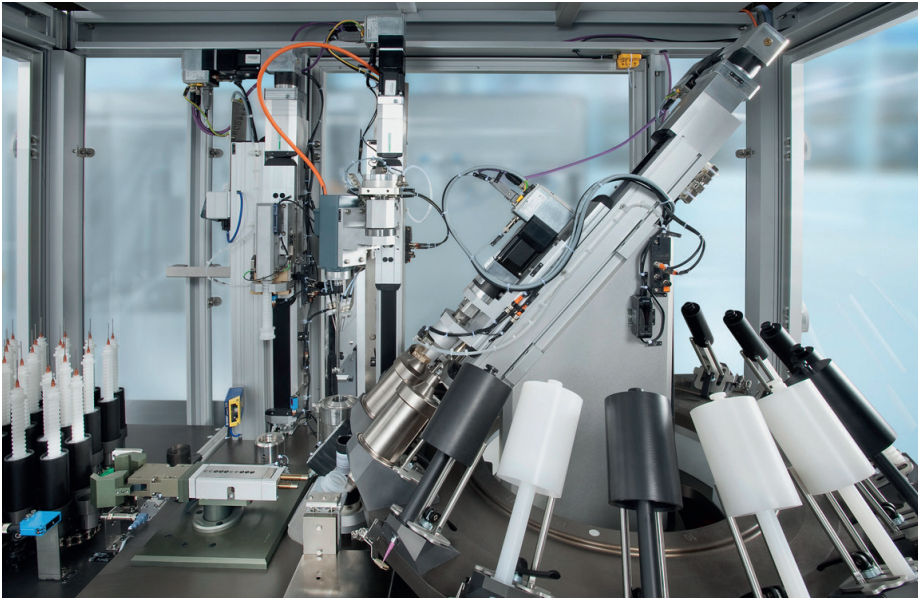


COMPACT LAB STATION

The entry level solution for research,
development and QC

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Your Benefits

- ▶ Easy, fully automated preparation of formulations such as paints, mixtures, creams, etc.
- ▶ No cleaning of formulation containers
- ▶ Compact build for easy placement in your lab
- ▶ Extendable with further formulation, application and characterisation stations
- ▶ Easy, stepwise realisation of complete High Throughput and Lab Automation Systems for R&D and Quality Control
- ▶ Suitable for all kinds of liquid and paste-like formulations
- ▶ Gravimetrically controlled dosing of all kinds of liquids, and powders as well as volumetric dosing of liquids
- ▶ pH- and viscosity measurement and adjustment optionally available

The fully automated Compact Lab Station (CLS) is particularly suitable for entry in High Throughput Experimentation. The CLS is an ideal solution for all kinds of formulation processes in the chemical, life science and pharma industry. For example a paint formulation, cosmetic product or an adhesive could be the result of the automated workflow.





The CLS is based

on the BLS-syringe, which makes formulation development much simpler thanks to its unique characteristics.

- ▶ Easy handling and filling
- ▶ Disposable, no cleaning required
- ▶ One container for preparation of formulations and raw material storage
- ▶ Application directly from the formulation container



The Compact Lab Station (CLS) reduces material consumption by utilising high throughput technology for efficient and fast development of new materials and formulations.

- ▶ Uses robust and flexible formulation technology based on the BLS-syringe
- ▶ Increases lab efficiency
- ▶ Saves time and costs
- ▶ Lowers consumption of raw materials
- ▶ Shortens “time-to-market”
- ▶ Is extendable with additional formulation, application and characterisation stations
- ▶ Allows easy, stepwise realisation of complete High Throughput and Lab Automation Systems



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