LIFE CYCLE MANAGEMENT WE **REDUCE** DOWNTIME!

Technicon offers digital and physical presence preventing down time and ensuring optimal production 24/7/365.

We provide scheduled visits, performance checks, wear inspections, software updates, and provide recommendations for improvements or replacements of spare parts.

+400

automated solutions implemented worldwide






> Right from the start to final integration of the automated solutions, our collaboration with Technicon has been optimal. Technicon's systematic Interface Agreement ensured that deadlines were met. We are very satisfied.
>
> Project Manager, global pharma company

COMPLIANCE AND PRODUCTION CHALLENGES? WE SOLVE **YOUR** CHALLENGES!

For decades we have built close and longstanding relationships with market leading clients, partners and universities.

Technicon's wide range of solutions ensure

+ optimized operations
+ less waste
+ increased productivity
+ high product quality
+ increased patient safety

By adding stability, productivity and high-quality standards to our clients, we enable pharma companies to stay ahead of high and increasing compliance requirements.

Scan to explore our solutions

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TECHNICON

WELCOME TO TECHNICON

Leading within Life Science Robotics

IMPROVING LIFE SCIENCE PRODUCTION



Technicon's advanced and modular automated solutions provide reliability, stability, productivity and scalability.

By developing, implementing and offer proactive servitization, we are specialists in optimizing complex phama production in every step of the value chain.

We specialize in

+ API
+ Fill & Finish
+ Devices
+ QC & EM
+ Packaging

Our innovative scalable automation provide measurable value across the entire pharmaceutical production landscape.

DESIGNED FOR PHARMA – BUILD FOR PEOPLE

Technicon has the experience, the capacity and the competence required to effectively combat highly complex production challenges.

Regardless of where in the production chain the challenges may be or occur, - we are experts in

+ increasing operational efficiency
+ free up employee resources
+ enabling more value creating tasks
+ reduce the risk of contamination



TUB HANDLING 24/7/365

The Technicon TUB Infeed & Outfeed Robotic Solution is a fully automated modular no-touch transfer two units solution. Invented for 24/7/365 Life Science production set up.

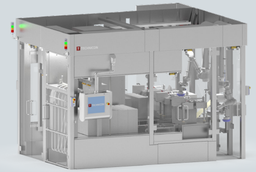
The TUB Infeed and Outfeed unit can operate both separately and in close cooperation.

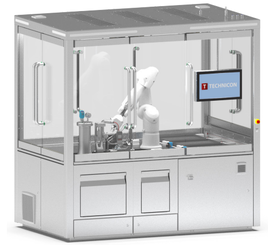
The Infeed Unit automatically picks up ABs from pallet and empties them. The ABs contain tubs in a double breather bag, which the unit places with the desired orientation on a conveyor towards the filling line.

The resulting waste - empty ABs and interlay sheets – is automatically placed in a separate pallet with sides. The Outfeed Unit automatically picks and places the received tubs with barrels filled with product from the filling line into a pallet with sides in a predefined pattern.

Due to its modularity, the solution can be customized and reconfigured to fit into any factory layout.

The Technicon TUB Infeed & Outfeed Robotic Solution has successfully been implemented in globally leading Life Science companies with an ROI of less than 2 years.



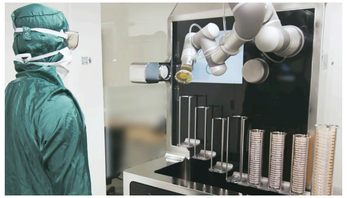


FULLY AUTOMATED QC

The Technicon QC Module is a modular robotic base unit designed for fully automated 24/7/365 QC inspection. The solution consists of thoroughly approved robot technology, is scalable and can be configured to enable various QC testing methods to fulfil specific customer requirements.

The automated solution effectively ensures high QC, optimizes digitalization of QC and minimizes paper-based procedures.







TIME SAVING SAMPLING ROBOT

The Technicon EM Glove and Gown Solution Robot automates sampling processes.

With the wall mounted cobot based solution employees no longer need to team up to carry out the daily sampling tests.

The solution is safe and userfriendly and provide automated database registrations – tasks most often done manually.

The Technicon EM Glove and Gown Solution Robot

+ Significantly reduces time-consuming sampling processes
+ Effectively reduce the risk of human contamination
+ Increases production capacity
+ Strenghten productivity
+ Freeing up resources enabling employees to handle more value-creating tasks

INCREASED PRODUCT QUALITY

Technicon offers a range of advanced automation solutions ensuring high precision and accuracy.

Our modular solutions reduce contamination risk, and enable hygienic and stable API production.

