SAFELY FED

Feeder systems for process reliability and accurate timing
Automotive | Medtech | Fittings
teamtechnik Automation – an important member of the teamtechnik Group

Based in Ludwigsburg, Germany, teamtechnik Automation is synonymous with highly efficient and reliable automation, particularly on fast-cycling assembly lines.

And for many years has been designing and producing high-speed assembly solutions for customers in the medical device, automotive, fittings and plastics industries.

As a center of excellence for state of the art parts supply, teamtechnik Automation delivers sorting and feeding solutions for various demands to our customers worldwide.

teamtechnik Automation GmbH is a member of the international teamtechnik Group, a leading supplier of innovative production technology.

Our Success teamtechnik Group

1000 employees worldwide
170 million EUR turnover
40 years experience in innovative production technology
5 subsidiaries and
15 service locations worldwide

Feeder systems for dependably high production output

It is fundamental to process stability in assembly systems that single parts are sorted, fed and presented correctly in the required cycle time. That is our area of focus.

From a single source we offer optimized flow between presentation and cycle separation of the sorted product. These economical feeding solutions are available as part of our machine concepts or as fully functional interfaces for turnkey systems. Another advantage: high-speed production systems can fully exploit your fast cycling potential.

We develop various sorting and feeding solutions. Our focus is on state of the art bowl feeder systems. We specialize in custom-tailored and yet reproducible assemblies constructed from our modular system which allows teamtechnik Automation feeder system to be adapted to the requirements of your production line – flexibly and with absolute precision.

You benefit from:
- One interface fewer for turnkey systems
- Screw-joined and reproducible orientation stations
- Individual solutions using standard high-quality components
- The fast cycle potential of a system can be fully exploited

See for yourself!

1 High-throughput production system for inhalers
2 Turnkey feeder systems for housing delivering 75 parts per minute
teamtechnik Automation
Bowl feeders

Feeder systems
for a wide range of different materials and geometries

Your requirement: an economical feeding solution tailored perfectly to your requirements? We will configure a feeder system which serves your purpose exactly.

The basis for this is our extensive modular system with standard, high-quality components. Depending on the task at hand, and the geometry and characteristics of the product to be sorted, our experienced specialists configure and build custom-tailored feeder systems.

The plus point: screw-joined and reproducible orientation stations, where technically possible.

Proven in real-world use
Teamtechnik Automation bowl feeders for different sectors

We offer feeder systems for different components and tasks: they might involve fragile plastic parts, oily seals, delicate springs or massive pieces of steel. Drive diameters range from 100 mm to 800 mm.

Automotive
Product to sort: Oily seals, 75 parts per minute V2A Feeder brush coating

Medtech
Product to sort: Sleeves, 30 parts per minute V4A PU coated

Fittings
Product to sort: Scissor angle, 60 parts per minute Steel PU and anti-drumming coating
You need a highly efficient and economic feeder system?

We configure, build and test turnkey systems – tailored to your requirements and wishes to reduce your input to a minimum. A range of different components, such as bowl feeders, sound-absorbing hoods and hopper systems can be combined to create an individual solution for you. The result: maximum flexibility and economical systems, uninterrupted supply and high productivity.

Get to know the advantages of our turnkey feeding systems!
With its own e-fleet, photovoltaic system, storage battery and charging station, sustainable e-mobility is in daily use at teamtechnik since 2013 and is part of the business model. Today, teamtechnik is leading in test benches for e-drive systems used in e-vehicles. Additionally, teamtechnik supplies assembly and test systems for batteries as well as PV stringers.