



NEW PRODUCTS

**More than
Motion.**

Yesterday. Today. Tomorrow.



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ARE YOU READY FOR THE NEXT LEVEL?

We are excited to introduce the world's first **smart rotary module SREH-50-IOL** with integrated controller and IO link interface. But our teams have also been developing new and innovative solutions for you in the field of **feeding** and other areas of **handling technology**.

As a leading supplier, Afag has more than 65 years of experience in developing and manufacturing high-quality assembly automation products for feeding, handling, and transportation. It is our goal to meet the high standards of the global automation industry with cutting-edge technologies and innovative solutions.

But Afag is no longer just a pure provider of automation technology components. Through its professional engineering, installation and commissioning services as well as documentation, we now also offer you solutions for your subtasks. In addition, we support you with engineering and training services as well as an international customer service.

As an innovative partner, we want to design the future with you. For example, you can talk to us about our IOT-capable components, flexible feeding or robotics.

Find out more about our solutions for all manufacturing sectors www.afag.com

Smart rotary module SREH-50-IOL

Highly flexible with integrated controller and IO link



- › Integrated controller
- › IO link communications interface
- › Simple integration
- › Freely programmable
- › Integrated embedded technology

All information
on the SREH-50-IOL





Electrical gripper GE-25-P

- › Compact
- › Fast
- › Top output density



Precision gripper PG 16 NO/NC

- › High-precision jaw guidance
- › Miniature design
- › Gripping force securing

aflex 400 lv

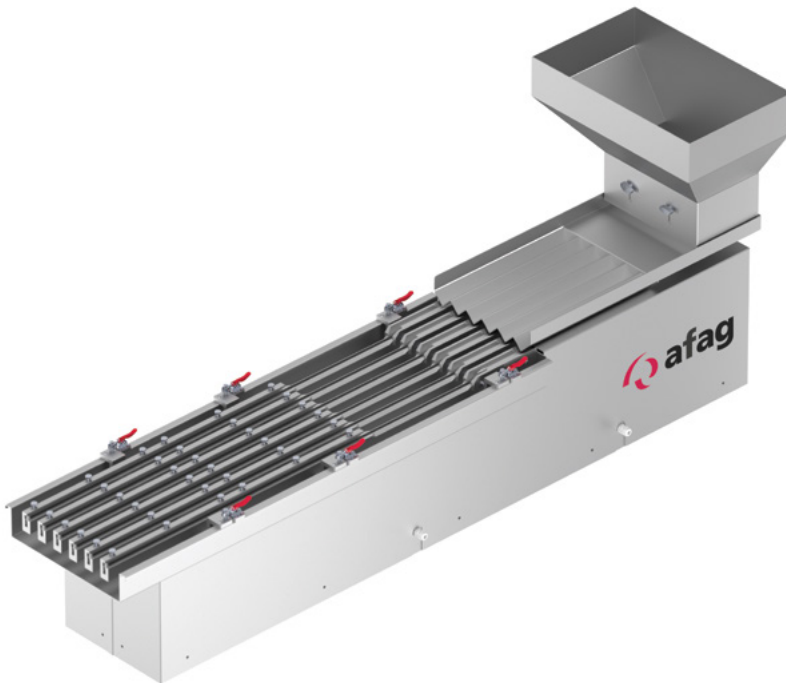
The flexible aflex feeding technology components were developed for complex feeding quality requirements for small and very small parts. They provide the highest level of flexibility for complex geometries and different batch sizes, and thereby increase production efficiency.



- › Large parts range
- › Patented reactive force compensation
- › Advanced product design
- › Special plates with separators are possible
- › Integrated backlight with segmental brightness adjustment
- › All standard fieldbus interfaces available

Multi-track feeder (MTF)

MTF stands for multi-track feeder and allows the feeding of a large number of correctly positioned parts on multiple linear conveyors. Our innovative Alva drive boasts a very compact design coupled with high volumes of parts that can be fed over great distances. Thanks to a quick-change system, the linear conveyors can be replaced simultaneously when other part types are supposed to be fed.



- › **Multiple line feeding system with hopper system and exchangeable linear conveyor**
- › **Parts output: 100–150 parts/min per track**
- › **Total output: 600–900 parts/min**

Smart FEG

Our proven spring feeder device (FEG) got an upgrade: The Smart FEG now comes with an integrated compact control system that, just like our drum conveyor, can access all functions and settings via an intuitive menu on the integrated touchpad. Optionally, ring sensors for detecting the filling levels of the tubes can be managed straight from the small control system.



- › **Untangling and feeding of coil springs**
- › **Simple operation via compact control system**
- › **Lowers your assembly costs**



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