



VACUUM TECHNOLOGY • END-OF-ARM-TOOLING • ERGONOMIC HANDLING • ENGINEERED SOLUTIONS



FIPA, one brand. Three powerful arguments.

ESTABLISHED BRAND

As a medium-sized family business we see challenges as opportunities. As they are the decisive lever for top performance. A high degree of personal responsibility gives our employees the scope and opportunity to achieve the best for our customers. As an internationally active company we increase the efficiency and quality of our customers' manufacturing processes in a wide range of industries.

- Components and custom-fit design solutions
- Trustful partnership
- Cross-industry application know-how leads to meaningful synergies
- Developed, designed and assembled in Germany
- Social responsibility

STATE-OF-THE-ART PRODUCTS

Our decades of experience are reflected in our modular system. Whether in robotics, ergonomic handling or for general handling tasks: with our standard components we cover the most diverse applications. That's what makes it so ingeniously simple and efficient. What fascinates us about modular systems is that there is infinite scope for new developments with existing elements. That they can be combined quickly. And that the result works reliably.

- Vacuum, gripping and lifting technology
- Extensive product portfolio
- Tailor-made products for the entire value chain
- Engineered Solutions
- Distinctive quality awareness

PERFECT SERVICE

A distinctive service culture includes comprehensive advice from our experts, also in personal contact, as well as professional project management. An excellent service culture is created where employees can openly express criticism in a trusting working environment and change things positively in the sense of a continuous improvement process. This not only benefits our employees, but also our customers.

- Training courses and seminars in our own FIPA Campus
- Tests and rental equipment
- Assembly and commissioning
- Short delivery times due to high product availability
- Personal availability

A small insight into the FIPA world of offerings

VACUUM TECHNOLOGY

The range of services in the field of vacuum technology extends from individual components to the project planning and delivery of complete systems. FIPA covers the entire process chain - from vacuum generation and system peripherals to the vacuum cup or the active gripping elements at the interface to the material to be handled.

- Vacuum cups
- Ejectors
- Vacuum pumps
- Vacuum filters
- Valve technology
- Vacuum switches
- Vacuum regulators
- Connecting elements

END-OF-ARM-TOOLING

Benefit from an innovative range of End-of-Arm-Tooling components with FIPA. The range includes a comprehensive, modular gripper kit with gripping and fastening elements as well as versatile accessories - specially adapted to your respective applications. FIPA also implements customer-specific gripper systems.

- Quick-change systems
- Extrusion systems
- Grippers
- Parallel and angular grippers
- ID grippers and gripper fingers
- Air nippers
- Needle grippers
- Magnetic grippers
- Area grippers

ERGONOMIC HANDLING

With the FIPALIFT tube lifters heavy work is particularly easy. The devices can be individually adapted to your needs. As a result, they enable a more efficient, faster workflow and at the same time take the physical strain off your employees. All components are compatible with the entire FIPA vacuum and gripping technology.

- Tube lifters for handling boxes and sacks
- Vacuum lifters for the handling of bulky goods, such as plates and sheets
- Ergonomic and health-friendly protective work

ENGINEERED SOLUTIONS

FIPA is a specialist for automated, but also manual handling using pneumatics and vacuum technology. In addition to our high-quality components our range of services also includes very individual design solutions. For pick-and-place applications from a wide range of industries, we work closely with our customers to develop custom-fit gripper systems, handling solutions adapted to individual production processes using configured lifting technology and complex vacuum systems in automation or robotics. Our cross-industry know-how and decades of experience in vacuum and gripper technology ensure that all process sequences are optimally interlinked and optimised and matched to customer requirements.

Vacuum, gripping and lifting technology
for reliable and efficient handling



fipa.com