

With the Interact product family, consisting of drive units and numerous control components, automation tasks are quickly, easily and cost-effectively achieved.



### Drive types

- Rodless pneumatic cylinders
- Rod type pneumatic cylinders in accordance with DIN / ISO standards

### Advantages

- Compact design with standard dimensions
- Optimised pneumatic characteristics
- Only one pneumatic and one electric connection
- Proven technology
- Simple, fast assembly
- Reduced logistical costs
- Reduced costs from simplified service and maintenance

### Benefits

- Total cost reductions for complete systems of approx. 20%
- Reduction of assembly time by up to 80%
- Reduction of construction costs by up to 66%
- Up to 50% reduced costs for commissioning and system diagnostics

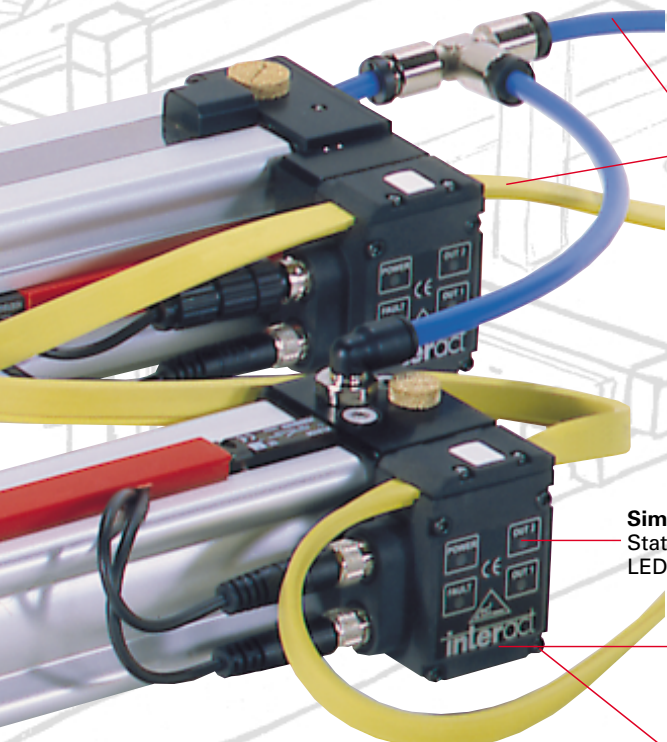
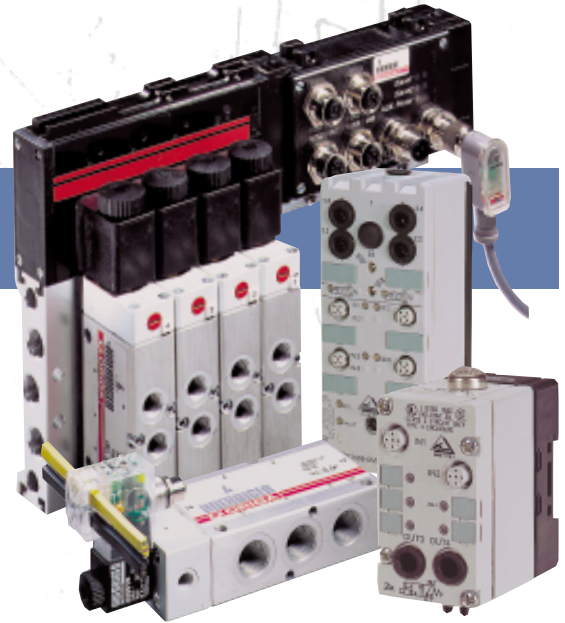
Rodless pneumatic cylinder with integrated control  
Series OSP-PI  
ø 25, 32, 40, 50 mm  
Stroke lengths up to 6,000 mm

Pneumatic rod type cylinders with integrated control  
Series AZI  
- ø 32, 40, 50, 63 mm  
- Stroke lengths up to 2,500 mm depending on load

## Pneumatic Control Modules and Accessories for Interact Applications

Basic elements for Interact controls

- Pneumatic control modules for integrated control of cylinders
- Valve islands for the centralised control of several cylinders
- ASI valve connector for connecting standard valves



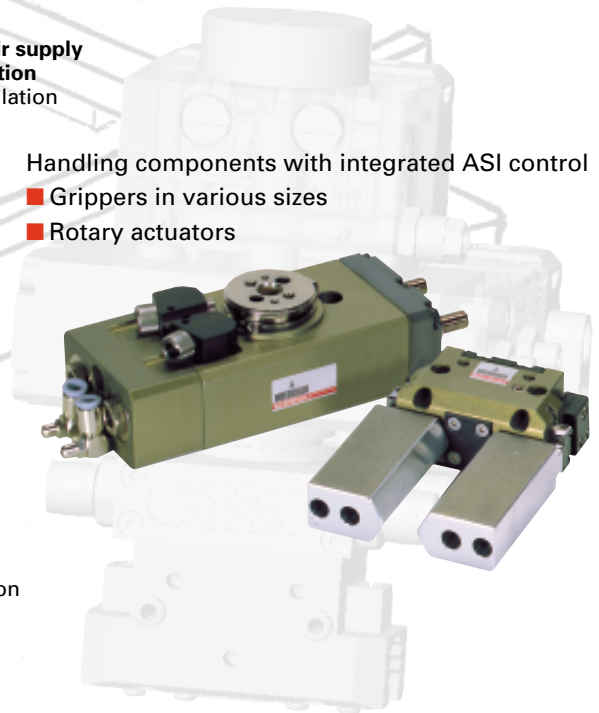
Only one compressed air supply and one electric connection for quick and easy installation

Simple diagnostics  
Status and fault signals via LED's and PLC

AS Interface  
for simplified communication and programming

Handling components with integrated ASI control

- Grippers in various sizes
- Rotary actuators



Installation dimensions in accordance with ISO 6431, CETOP RP43P and VDMA 24562

Additional accessories for Interact controls

- I/O modules
- Power supplies
- AS Interface Masters
- Addressing units
- Connectors and accessories
- ASI cable

