



FFTprovi **Change Drawer**

*"The **FFTprovi Change Drawer** is a simple solution for integrating components into a production process. However, it can also be used as an ejector and inspection drawer."*

one step ahead in **INTELLIGENT** production systems



FFT*provi* Change Drawer

Inward and outward transfer of components

1

Description

Functionality of the **FFT*provi* Change Drawer**

2

Assemblies

Structure of the **FFT*provi* Change Drawer**

3

Technical information

Connection data of the **FFT*provi* Change Drawer**

4

Advantages

Advantages and benefits for our customers

1

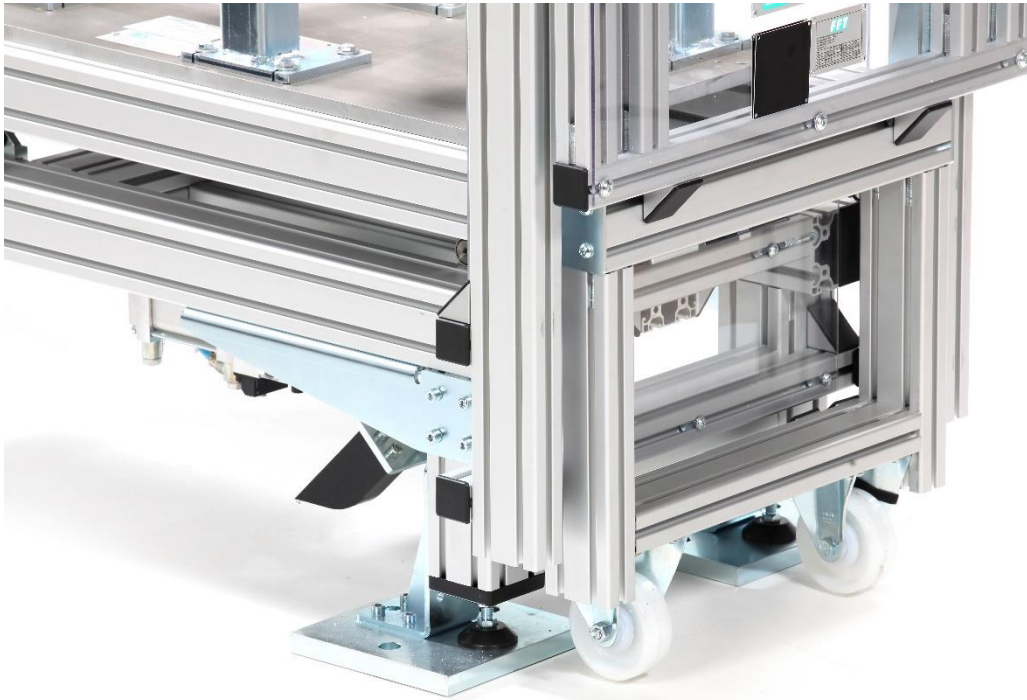
Description

Functionality of the **FFT*provi* Change Drawer**



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Functionality



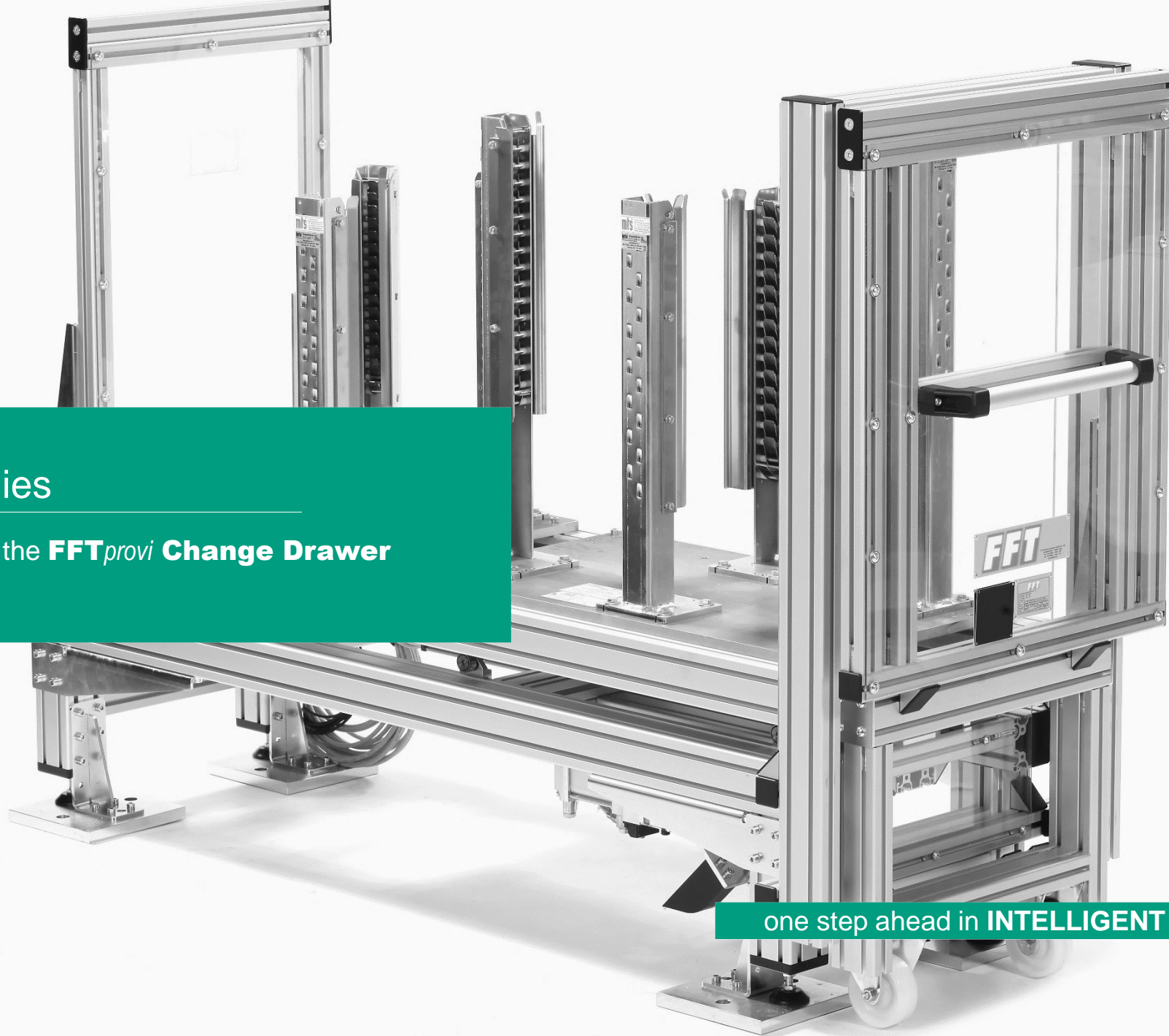
Functionality

- The drawer is used to manually feed or remove components from the production process
- There are different types of component positioning in the drawer: e.g. comb, direct stack or clinker column
- During component feeding, the drawers are usually arranged in pairs to ensure decoupling between the operator and the robot
- A stop damping system is installed both in the retracted and in the extended state

2

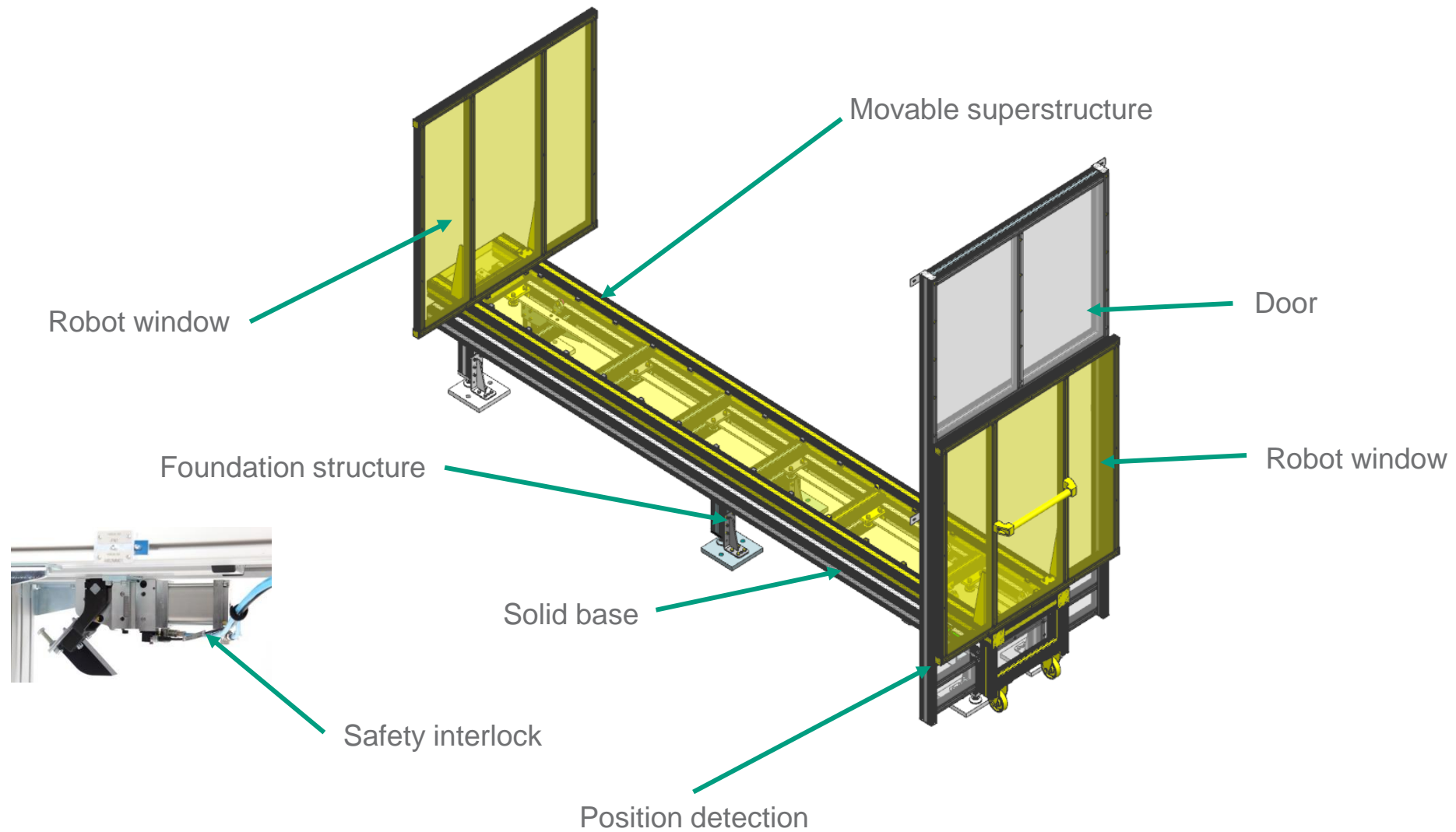
Assemblies

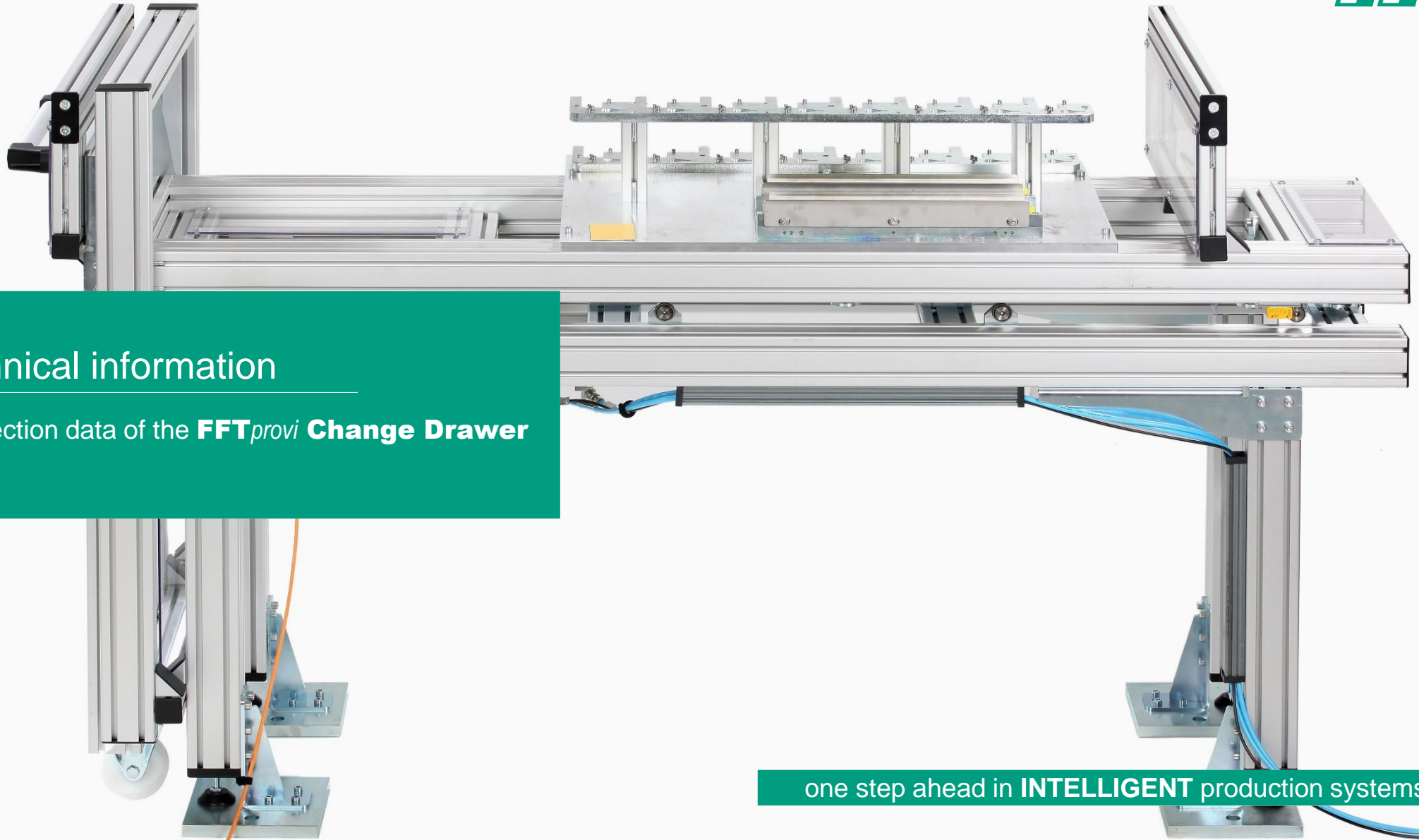
Structure of the **FFTprovi Change Drawer**



one step ahead in **INTELLIGENT** production systems

Assemblies





3

Technical information

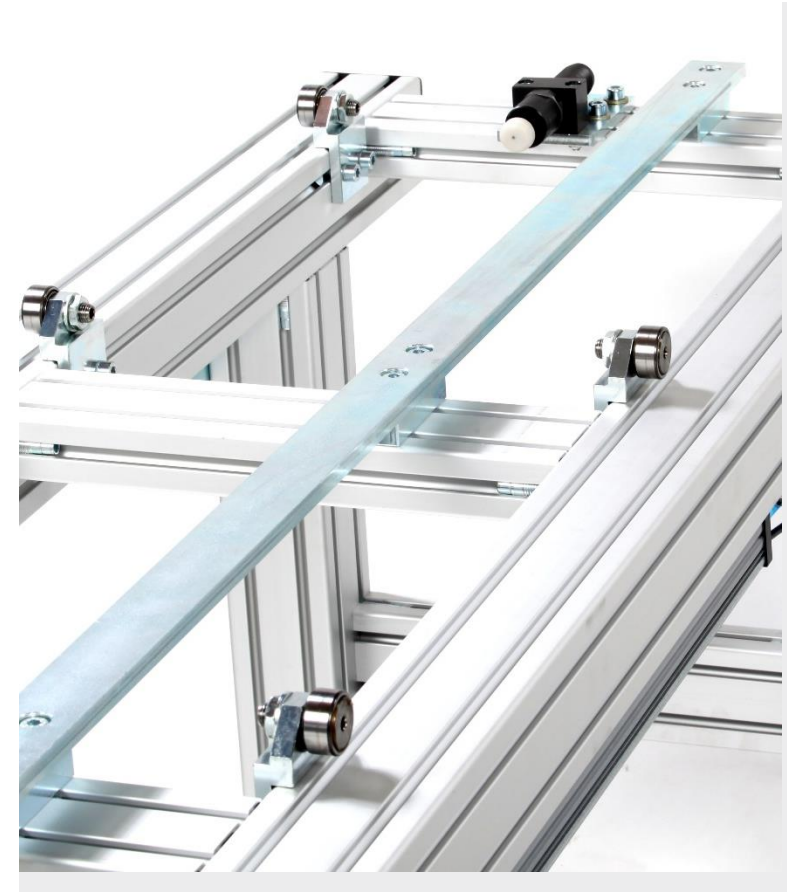
Connection data of the **FFT provi Change Drawer**


one step ahead in **INTELLIGENT** production systems

Technical data

Special dimensions
in 50 mm grid
possible

Height	420 mm ,from 450 mm
Wide	From 700 mm to 1200 mm
Length	From 1000 mm to 3000 mm
Weight	Depending on the version
Compressed air	Min. 5 bar, max. 10 bar
Rated voltage	230 V, 50 Hz
Positioning accuracy	± 0.5 mm
Payload	Max. 200 kg





We support our customers in efficiently implementing their production systems according to their specifications.

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DO YOU NEED AN
INDIVIDUAL SOLUTION
FOR YOUR TASK?

4

Advantages

Low maintenance, individually plannable



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one step ahead in **INTELLIGENT** production systems

Advantages

Advantages

- Easy operation and maintenance
- Short delivery times due to standardized sizes
- Special sizes are possible
- Cost optimization
 - Low operating costs
 - Low investment
- High quality due to
 - High quality components
 - Few wearing parts
 - Simple construction





SERVICE OPTIONS

We support your project from the idea to the realization and gladly beyond.



We take into account quality and deadline requirements and we assume the responsibility for the project until turnkey handover.



Consulting

Use our experience for your tasks



Project Management

Support from the idea to the start of production



Risk Analysis

Identification of risks in the process



Custom design

Creation of individual solutions



Manufacturing

Successful manufacturing with modern technologies



Documentation

Clear and logical



Conformity

Compliance with standards and regulations



After Sales

Competent service through FFT



CONTACT

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THANK YOU

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