

# Commissioning GFCH



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Key features



## At a glance

### Is this situation familiar to you?

You've assembled the system quick enough, but you're having problems commissioning it – with Festo as your partner you're in good hands.

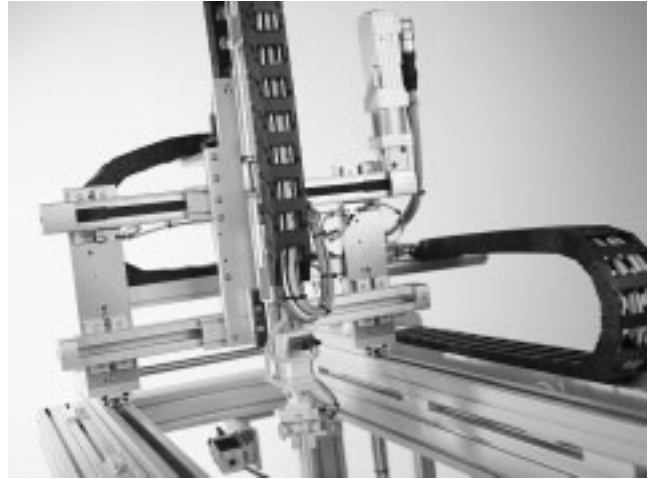
### Service package:

"Configuration and parameterisation of axis systems with or without the safety module CAMC-G-S3".

You can have your electric axis system configured and parameterised quickly and efficiently on-site by a qualified Festo service technician.

### The benefits to you:

- Time savings
- Optimum software and hardware settings
- Maximum system availability



## Services

### The service package includes:

- Checking connections, motion paths and energy chains
- Optimising the control parameters and homing
- Actuation of the axes in test mode
- Data backup and documentation
- Practical tips for machine operators
- Parameterisation of the safety module CAMC-G-S3 (if used)

### Time required for work on-site per system:

Without safety module                      With safety module

#### 1-axis system:

3 h    4 h

#### 2-axis system:

5 h    6.5 h

#### 3-axis system:

7 h    9 h



## Requirements for carrying out the work

- Use of components such as the motor controller CMMP-AS-...-M3 and safety module CAMC-G-S3 from Festo
- Wiring of the safety module CAMC completed and checked to DIN EN 60204
- 1x "Safety requirements" filled out in full per controller
- Access to the machine or system
- Mechanical, pneumatic and electrical work has been completed
- Qualified personnel responsible for the machine present on the agreed date

## Additional support

Why not also benefit from the experience of our service technicians for the following:

- Connection to higher-order controllers
- Creation of program sequences in the controller
- Gripper connection, etc.

## Ordering data – Commissioning

Description	Part no.	Type
1-axis system	8044339	GFCH-1
2-axis system	8044340	GFCH-2
3-axis system	8044341	GFCH-3
1-axis system with safety module CAMC	8044342	GFCH-1-G
2-axis system with safety module CAMC	8044343	GFCH-2-G
3-axis system with safety module CAMC	8044344	GFCH-3-G