

Commissioning service GFCH

FESTO



Key features

Commissioning on site

Is this situation familiar to you?

You've assembled the system quickly enough, but you're having problems commissioning it. With Festo as your partner you're in good hands. You can have your electric axis system configured and parameterised quickly and efficiently on-site by a Festo service technician.

Service package:

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

The benefits to you:

- Save time and get the optimum settings with professional commissioning
- Have all data at your fingertips following data backup
- Practical instruction for employees so that future projects can be implemented professionally and efficiently in-house



Services

The service package includes:

- Checking connections, motion paths and energy chains
- Optimising the control parameters and homing
- Actuation of the axis in test mode
- Data backup and documentation
- Practical instruction for 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 a motor controller of type CMMP, CMMT, CMMO, EMCA... and safety module CAMC-G-S3 from Festo
- Wiring of the safety device completed and checked to DIN EN 60204
- Access to the machine or system
- Mechanical, pneumatic and electrical work is complete
- Qualified staff 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 the higher-order controller
- Application optimisation of Festo components
- Maintenance and repair of axis mechanisms

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

Key features

Remote commissioning

Is this situation familiar to you?

You're having problems commissioning the system and on-site support is not possible? With Festo as your partner you're in good hands. Using communication software, the Festo service technician accesses the system to provide fast and reliable support with commissioning the axis system, without being on site.

Service package:

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

The benefits to you:

- Save time and get the optimum settings with professional commissioning
- Maximum efficiency: our specialist is available for you anywhere – without any travel expenses
- Interruptions to remote commissioning are no problem! Our specialist reserves the whole day for commissioning your system.



Services

The service package includes:

- Remote support during commissioning
- Configuration and parameterisation of the motor controller
- Joint function test of the system
- Data backup and documentation
- Introduction to the Festo configuration software

Time required for work on-site per system:

	Without safety module	With safety module
1-axis system:	2 h	3 h
2-axis system:	3.5 h	5 h
3-axis system:	5 h	7 h

Requirements for carrying out the work

- Local installation (customer PC) of the configuration and remote software
- Local administrator rights
- Stable Internet connection
- Mechanical, pneumatic and electrical work is complete
- 24 V logic and 230 V/400 V load voltage must be connected
- Qualified staff responsible for the machine present for joint commissioning

Ordering data – Remote commissioning

Description	Part no.	Type
Remote commissioning of 1-axis system	8136842	GFCH-1-R
Remote commissioning of 2-axis system	8136843	GFCH-2-R
Remote commissioning of 3-axis system	8136844	GFCH-3-R
Remote commissioning of 1-axis system with safety module CAMC	8136845	GFCH-1-G-R
Remote commissioning of 2-axis system with safety module CAMC	8136846	GFCH-2-G-R
Remote commissioning of 3-axis system with safety module CAMC	8136847	GFCH-3-G-R