

The application is key!

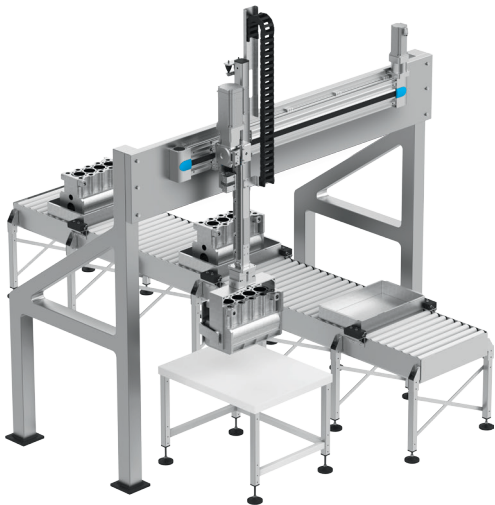
Are dynamic response, force, safety and rigidity part of your requirements? Simply mix and match – with us you will find the right automation solution for your task. New to the team for heavy loads:

- ELCC – the cantilever axis with a toothed belt
- EHMH – the gear rack and pinion axis.



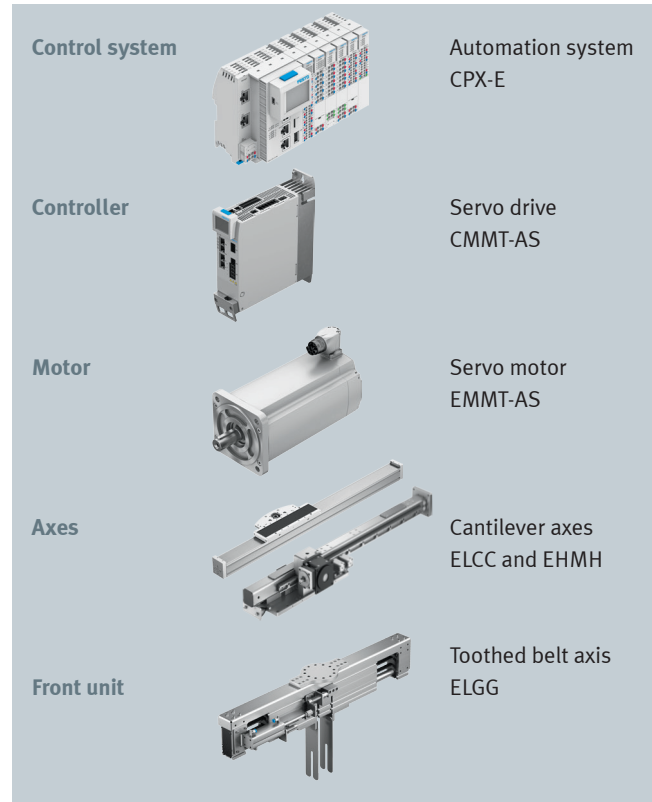
Ready for any task!

Whether for fitting battery packs or handling engine blocks and transmissions, automation solutions from Festo master every task.



Automation from a single source

Efficient, reliable and perfectly matched: complete solutions from Festo. From end-of-arm tooling and axes to suitable motors, servo drives and controllers – everything from a single source. And all this with the right software and on-site commissioning services.



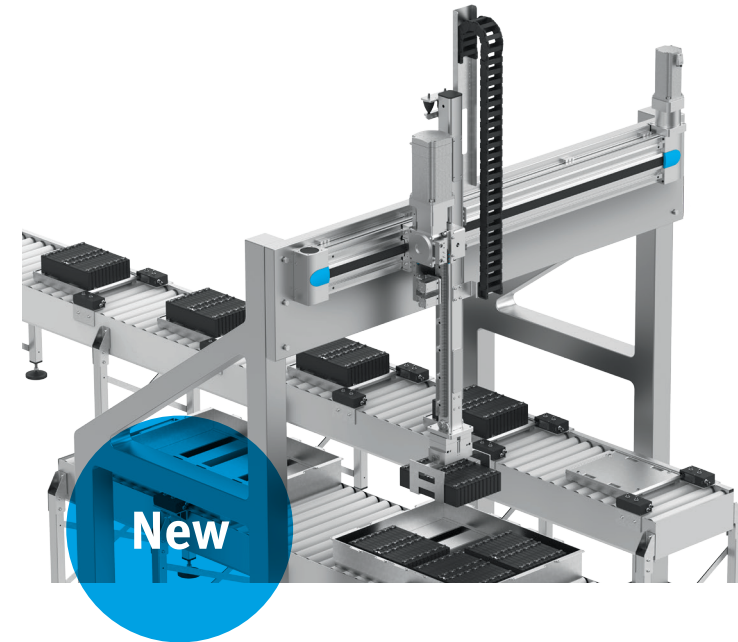
You are always in the fast lane.
You create technological trends.
We set your machines in motion.

→ WE ARE THE ENGINEERS
OF PRODUCTIVITY.

www.festo.com/automotive

Strong axes for heavy loads

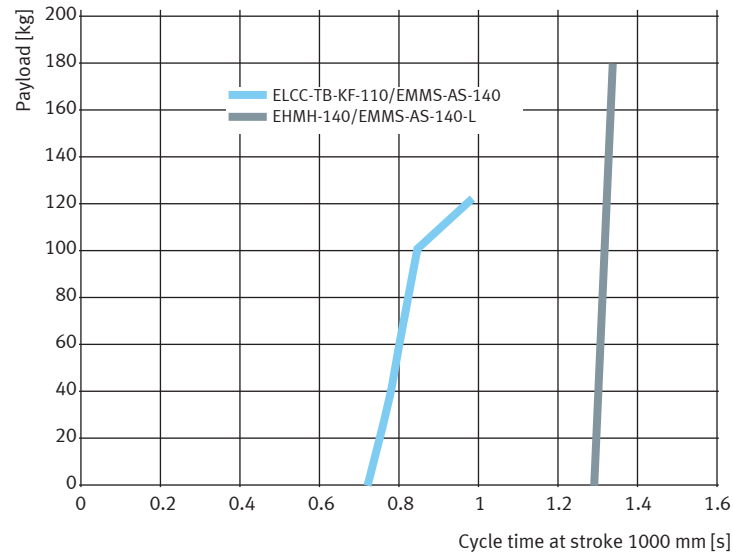
FESTO



Made for the automotive industry:
the new axes take over the weighty tasks for you.

What drives you?

Are you looking for an extremely powerful solution? Or is a high dynamic response a priority for you? See at a glance which axis scores best on which points:



Feature



* Clamping units and displacement encoder are suitable for use in safety functions.

ELCC – Cantilever axis with toothed belt

A compact design, low moving mass and stainless steel cover strips characterise this cantilever axis.

- + Technology: toothed belt
- + Payload of up to 100 kg
- + 4 sizes
- + Stroke: 50 ... 2000 mm
- + Options:
 - Sealing air
 - Additional slide
 - Clamping unit
 - Displacement encoder



→ www.festo.com/elcc

EHMH – Cantilever axis with gear rack

When the focus is on high rigidity and positioning accuracy, with safety included as standard!

- + Technology: gear rack and pinion
- + Payload of up to 200 kg
- + 2 sizes
- + Stroke: 250 ... 2500 mm
- + Options:
 - Noise reduction
 - Drive cover
 - Lubricating set
 - Clamping unit
 - Displacement encoder



→ www.festo.com/ehmh