

Eckelmann – Partner for Automation
and Digitalisation

The Eckelmann Group is a **medium-sized, internationally** active company that provides **complete solutions** for the **automation** and **digitalisation** of machines.

Automation

Productivity and competitiveness are determined by the efficiency of production processes. We make sure your production processes get the best possible automation solution.

Digitalisation

Only those who combine information technology and automation technology can fulfil the value proposition of Industry 4.0. We can do that.

From a single source

Plan – Build – Operate. We know the complete life cycle of a solution. From planning to engineering and implementation to after-sales support – Eckelmann is your partner of choice.

In Partnership

Success is also a matter of attitude. Relentless commitment to the best solution is part of our corporate culture. We act fair, honest and reliable. Promise.

Contact us.



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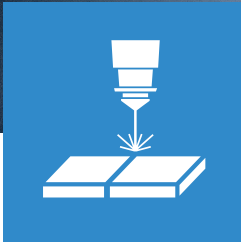
eckelmann.de/machine-building



Eckelmann

#Mechanical Engineering

Automation and Digitalisation



Automation and digitalisation of machinery

Differentiation in global competition is a challenge for mechanical engineering. We develop and supply technically and economically perfectly coordinated automation and digitalisation solutions for series and special machine manufacturing. And for differentiation, we add individual functionalities in hardware and software.

Your benefits



End-to-end automation solutions – from servo drives to cloud computing – from a single source



Increased transparency and integration capability due to IoT connectivity



Implementation of individual requirements in hardware or software



New business models as a result of acquisition and processing machine and process data



Accelerated development and commissioning cycles by usability of digital twins

Increase of productivity and cost efficiency



Our scope



Machine controllers: CNC, Motion, PLC



Drive controllers and electric motors



I/O modules, fieldbus and Industrial Ethernet



Cameras and image processing



Industrial PCs



Application software for various fields of application



IoT – platforms for networking machines



Data analytics for machines



Offline programming using digital twins

All services from a single source:
Consulting – Engineering – Implementation – Support