# Hans Weber Maschinenfabrik GmbH

*WEBER additive*

## About this organisation

### Machine translation

This organisation has been machine-translated based on data provided in German.

WEBER has been combining expert knowledge with innovative technologies for more than 100 years. The company not only offers excellent, patented process technologies in the field of wood and metal grinding machines, but has also made a first-class name for itself in the extrusion of technical plastics and granulation as well as in additive manufacturing and vision-controlled industrial robotics and automation.

Thanks to our almost 60 years of experience in direct extrusion, we can draw on a wealth of expertise. Thanks to this expertise and close cooperation with our partners Ai Build and Hamuel Reichenbacher, we are able to offer a wide range of products, from gantry systems to robotic systems and hybrid technology. Our machine systems are used in the production of large-volume and complex structures in various industries, such as automotive, design & architecture, aerospace, civil engineering and infrastructure, the oil and gas industry and toolmaking.

Bamberger Straße 20
96317 Kronach
Bavaria
Germany
www.hansweber.de

**Organisation type**
Large enterprises

**Sectors**

**Employees**
500 and more

**Turnover**
More than €50m

**Funding**

| | |
|---|---|
| **Main areas covered** | Machines for large-volume 3D printing |
| **Infrastructure** | |
| **Certifications** | |
| **Keywords** | |
| **Memberships** | |

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## Overview of lightweighting expertise

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| | Research | Development | Manufacturing & Supply |
|---|---|---|---|
| **Offer** | | | |
| *Products* | | | |
| **Services & consulting**<br>Training, Consulting, Testing and trials, Engineering, Prototyping, Simulation, Technology transfer, Maintenance and repair, Approval | | ✓ | ✓ |
| **Field of technology** | | | |
| **Design & layout**<br>Lightweight manufacturing, Lightweight design, Hybrid structures, Lightweight construction concepts | ✓ | ✓ | ✓ |
| *Functional integration* | | | |
| *Measuring and testing technology* | | | |
| *Modelling and simulation* | | | |
| **Plant construction & automation**<br>Plant construction, Automation technology, Handling technology, Robotics | | ✓ | ✓ |
| *Recycling technologies* | | | |

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| | Research | Development | Manufacturing & Supply |
|---|---|---|---|
| **Manufacturing process** | | | |
| **Additive manufacturing**<br>3D printing | ✓ | ✓ | ✓ |
| *Coating (surface engineering)* | | | |
| *Fibre composite technology* | | | |
| *Forming* | | | |
| *Joining* | | | |
| *Material property alteration* | | | |
| *Primary forming* | | | |
| *Processing and separating* | | | |
| *Textile technology* | | | |
| **Material** | | | |
| *Biogenic materials* | | | |
| *Cellular materials (foam materials)* | | | |
| *Composites* | | | |
| *Fibres* | | | |
| *Functional materials* | | | |
| *Metals* | | | |
| *Plastics* | | | |
| *Structural ceramics* | | | |
| *(Technical) textiles* | | | |

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## Contacts

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