

About this organisation

Machine translation

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

Manufacture of testing machines and testing devices for building materials testing Manufacture of universal testing machines for static and dynamic tests as well as manufacture of special testing machines / customised testing systems

Direct: Weight-optimised design of the testing machines
Indirect: Adaptation of the testing technology so that lightweight constructions can be optimally tested for their operational safety in order to correctly utilise the lightweight construction potential of your products through safe and reliable material testing.

Zwiefalter Str. 20
88499 Riedlingen
Baden-Württemberg
Germany
www.formtest.de



Organisation type

Small or medium-sized enterprise

Sectors



Others: Universitäten und Forschungseinrichtungen

Employees

50 up to 249

Turnover

€10m - €50m

Funding

n/a

Main areas covered

Testing machines and testing technology

Infrastructure

Certifications

Keywords

Memberships

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components, Machines and plants, Software & databases, Systems and end products	✓	✓	✓
Services & consulting Training, Consulting, Distribution, Engineering, Prototyping, Maintenance and repair		✓	✓
Field of technology			
Design & layout Lightweight manufacturing, Lightweight design, Lightweight construction concepts		✓	✓
<i>Functional integration</i>			
Measuring and testing technology Component and part analysis, Materials analysis, Destructive analysis	✓	✓	✓
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
Recycling technologies Recycling, Upcycling			✓

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
Forming			
Bending			✓
Joining			
Adhesive bonding, Soldering, Screwing, Welding		✓	✓
<i>Material property alteration</i>			
<i>Primary forming</i>			
Processing and separating			
Drilling, Turning, Milling, Electrical discharge machining, Honing, Sawing, Shearing/punching, Grinding, Cutting			✓
<i>Textile technology</i>			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites			
Fibres			
Functional materials			
Metals			
Plastics			
Structural ceramics			
(Technical) textiles			

Contacts

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