

GALVANOFORM Gesellschaft für Galvanoplastik mbH

About this organisation

Machine translation

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

GALVANOFORM manufactures moulds and tools made of nickel (and copper) in an electroplating process, mainly for the automotive and aerospace industries: laminating tools; spray, IMG, slush.

Production of laminating moulds for the manufacture of CFRP and GFRP components; some advantages: - Thin mould shells, thus low thermal mass - Low variance in thickness; therefore excellent heating behaviour - Spring-back correction - Durability

Raiffeisenstraße 8
77933 Lahr
Baden-Württemberg
Germany
www.galvanoform.de



Organisation type

Small or medium-sized enterprise

Sectors



Employees

50 up to 249

Turnover

€10m - €50m

Funding

n/a

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About this organisation

Main areas covered Laminating tools, Out-of-autoclave tools, Tools/moulds for grain foils

Infrastructure CMM, Vacuum testing

Certifications ISO 9001

Keywords Electroforming, Laminating, Autoclave, Aviation

Memberships

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Tools and moulds		✓	✓
Services & consulting Engineering, Maintenance and repair			✓
Field of technology			
Design & layout Lightweight design			✓
<i>Functional integration</i>			
<i>Measuring and testing technology</i>			
<i>Modelling and simulation</i>			
<i>Plant construction & automation</i>			
<i>Recycling technologies</i>			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing Deposition welding			✓
Coating (surface engineering) Galvanising			✓
Fibre composite technology Manual lamination, Resin infusion process, Resin transfer moulding, Pre-preg processing, Vacuum infusion			✓
Forming Thermal converting, Deep-drawing			✓
Joining Welding			✓
<i>Material property alteration</i>			
Primary forming Others (Electroforming)			✓
<i>Processing and separating</i>			
<i>Textile technology</i>			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
Composites Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP)			✓
Fibres Glass fibres, Carbon fibres			✓
<i>Functional materials</i>			
<i>Metals</i>			
Plastics Thermoset plastics, Thermoplastics			✓
<i>Structural ceramics</i>			
(Technical) textiles Meshes, Woven fabrics, Nonwovens, mats			✓

Contacts

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Contacts

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