About this organisation

Machine translation

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

HA-CO Carbon GmbH develops and produces individual carbon fibre reinforced (CFRP) and glass fibre reinforced (GFRP) components. Our professional solutions are primarily used in special machine construction when extreme demands are placed on low weight, high rigidity or low thermal expansion.

Our core competence lies in the design, calculation and production of fibre composite structures (CFRP & GFRP).

Albert-Einstein-Str. 1 86757 Wallerstein Bavaria Germany



Organisation type

Small or medium-sized enterprise

Sectors



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Employees

10 up to 49

Turnover

€2m - €10m

Funding

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About this organisation			
Filament Winding, 5-axis milling			
Filament winding machines, 5-axis milling machine			
ISO 9001:2015			
Pressure vessel, CFRP tubes, GRP pipes, Industrial pipes, Machining of modelling materials			
Carbon Composites e.V., COMPOSITES UNITED e.V.			

Overview of lightweighting expertise

Machine translation

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	Research	N Development	Nanufacturing & Supply
Offer			
Products			
Services & consulting			

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Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing Research **Development** & Supply Field of technology Design & layout Lightweight manufacturing, Lightweight design, Hybrid structures, Lightweight construction concepts Functional integration Measuring and testing technology Modelling and simulation Loads & stress, Optimisation, Structural mechanics, Materials Plant construction & automation Recycling technologies

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Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing Research **Development** & Supply **Manufacturing process** Additive manufacturing Coating (surface engineering) Fibre composite technology Filament winding, Manual lamination, Resin infusion process, Pre-preg processing, Vacuum infusion Forming **Joining** Adhesive bonding, Riveting, Screwing, Welding Material property alteration **Primary forming Processing and separating** Drilling, Turning, Milling, Sawing Textile technology

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Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing & Supply Research Development Material Biogenic materials Cellular materials (foam materials) Closed-pore, Open-pore, Syntactic foams Composites Aramid fibre composites, Basalt fibre-reinforced plastic, Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP), Natural fibre reinforced plastics (NFRP) **Fibres** Aramid fibres, Basalt fibres, Glass fibres, Carbon Functional materials Metals **Plastics** Structural ceramics (Technical) textiles Yarns, rovings, Meshes, Laid webs, Crocheted fabrics, Woven fabrics, Knitted fabrics, Nonwovens, mats

Contacts

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Contacts

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