

# Scholz Autoclaves

## SCHOLZ Group

### About this organisation

With more than 100 years of experience, our family-owned company combines tradition with innovation to produce high-quality autoclaves. We are your expert in respect of autoclaves and special vessel designs „Made in Germany“ and due to our high level of vertical range of manufacture we offer customized complete solutions from one source.

More than 60 years of experience in the design and manufacture of hot air autoclaves. The curing or consolidation cycle in the autoclave is a key process in the production of fibre composite components in aerospace, automotive, medical technology, sports equipment and research. The autoclaving process guarantees a consistently high quality of complex components with the highest demands. A corresponding homogeneity and flexibility cannot be achieved by alternative processes such as e.g. the pressing process.

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48653 Coesfeld  
North Rhine-Westphalia  
Germany  
[www.scholz-autoclaves.com](http://www.scholz-autoclaves.com)

**Main areas  
covered**

**Infrastructure**

**Certifications**

**Keywords**

**Memberships**



**SCHOLZ**  
Maschinenbau

**Organisation type**

Small or medium-sized enterprise

**Sector**



**Employees**

250 up to 499

**Turnover**

€10m - €50m

**Funding**

## Overview of lightweighting expertise

**Manufacturing**  
**Research   Development   & Supply**

### Offer

#### Products

Machines and plants



#### Services & consulting

Distribution, Maintenance and repair



### Field of technology

*Design & layout*

*Functional integration*

*Measuring and testing technology*

*Modelling and simulation*

#### Plant construction & automation

Plant construction



*Recycling technologies*

### Manufacturing process

*Additive manufacturing*

*Coating (surface engineering)*

*Fibre composite technology*

*Forming*

*Joining*

*Material property alteration*

*Primary forming*

*Processing and separating*

*Textile technology*

## Overview of lightweighting expertise

**Manufacturing**  
**Research   Development   & Supply**

### Material

*Biogenic materials*

*Cellular materials (foam materials)*

*Composites*

*Fibres*

*Functional materials*

*Metals*

*Plastics*

*Structural ceramics*

*(Technical) textiles*

### Contacts

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