



# APPARATUS AND CONTAINER ENGINEERING.

## Service overview.

Our apparatus and container engineering, plant engineering and pipeline engineering and our customised special construction services include

- Prefabrication of the sheet cuts in-company
- In-house pickling line for surface finish
- High performance rolling plant for manufacturing cylindrical and conical container elements and apparatus parts
- Thermal and mechanical processes for welding seam preparation
- Permanent stock of stainless steels, steels and special materials for rapid production
- Technical consultation by our experienced employees
- Qualified specialists during execution and production

### The products.

- |                   |                    |                     |
|-------------------|--------------------|---------------------|
| ▪ Agitation tanks | ▪ Pressure vessels | ▪ Vacuum vessels    |
| ▪ Heat exchangers | ▪ Reaction columns | ▪ Filter containers |
| ▪ Separators      | ▪ Adsorbers        | ▪ Gas scrubbers     |

We also manufacture flexible customised solutions that are precisely tailored to the customer-specific requirements and application.

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### Technical details.

- TÜV-certified welders in all standard procedures (WIG/MIG/MAG/electrode/UP)
- In-house pickling line for surface finish
- Hall capacity for containers, apparatuses, pipelines and installations up to  $\varnothing$  4,000 mm, length 35 m
- Crane capacity up to 2x 10 t

### Certificates and approvals.

- PED 2014/68/EU
- AD 2000-Merkblatt HPO, TRD 201
- EN 13445
- DIN EN ISO 3834-3
- DIN EN ISO 9001
- EN 1090-3
- DIN EN 473 Level 2
- EN 12952
- EN 764-5 2.1 - 3.1

Do you have any questions regarding our apparatus and container engineering services? Please contact Winfried Nitzschmann:  
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