



## » Make a decision for:



- > reliable quality
- competent consulting
- > professional handling



- > worldwide retailer network
- > individual service and consulting on site



- > perfect surfaces inside and out
- > best weld quality
- > easy cleaning hygienic design
- time and cost savings



- > environmentally sound production
- > using 100% renewable power sources
- resource saving production



- > no compromises in material selection
- > stainless steel sheets with factory certificate 3.1
- > quality assurance through water filling sample



- > innovation
- > tradition
- > progress
- SATISFIED CUSTOMERS
- > customer feedback
- > testimonials

## » Tanks made with passion - since 100 years

We are a medium-sized Swabian company with 150 employees and have successfully produced containers made with passion for four generations.

Founded in 1912 as a wooden barrels cooperage we are nowadays producing containers made of stainless steel and polyethylene on a company site of over 30,000 m<sup>2</sup>.

The main focus is the production of stainless steel tanks for the wine and beverage industry. Our standard product range contains tanks from 50 up to 150,000 litres in defined diameters from 350 up to 4,000 mm.

As a family owned company we are producing exclusively in Germany. Our experienced employees combined with our efficient production assure the consistently high quality of our products.

From our decades of experience we know what is important. From product development and consulting through to delivery on our own fleet of trucks you will receive everything from one source Made in Germany.







As a result of our serial production and the quality of our products we are a reliable partner for the German market and of course also for export. Our export rate lies nowadays at approximately 50%. We are today represented in almost every country in Europe, for example France, Austria, Switzerland, Italy, Spain, Great Britain as well as the Scandinavian and eastern European countries. In addition to the European market we deliver many of our quality products in containers to the USA, South America, Australia, Russia and Japan.

With our local partners on site you have your personal contact directly in your area. You will receive the best possible service and your individual, personal advice quickly and easily. Of course we are represented together with our partners on the relevant international trade fairs.



We are well known for the perfect manufacturing of our products. Especially the quality of the welding seams and surfaces inside are unique in the field of tank manufacturing.

For the surface we use plates as starting material in version IIId (2R). This surface has a very low roughness of Ra of less than 0.2  $\mu m$  and can be hygienically cleaned with minimum effort. This surface quality is guaranteed at Speidel - throughout for the base, shell and top layer! For walls thicker than 3.0 mm we use the surface 2B (IIIc).

Due to our unique welding seams and processing, the container can be cleaned very quickly with little effort. This allows you to achieve the best possible hygiene for your process. You save time and costs through less work and cleaning agents and additionally protect our environment!









The construction of our containers and their accessories avoids unnecessary welding seams. For example manhole, border of variable capacity tanks and forward incline for complete discharge are moulded on seamlessly. This is the reason why the parts are very precise, hygienic and environmentally friendly. Each welding seam requires grinding, polishing or pickling. Any avoidance of welding seams is a protection for the environment.

The production of the containers will be made only with  $CO^2$ -free power! Our electricity is mainly produced by waterpower. This means that there are no  $CO^2$ -emissions in the production of Speidel tanks!

Our standard production tanks with stainless steel up to 3,0 mm thick are supplied with the mirror surface IIId (2R) in the tank interior. This surface in combination with the perfect processing of the welding seams is extremely easy to clean. A chemical-free cleaning is possible and the environment will not be polluted!

By these measures we achieve an excellent quality of the tanks. Beside the advantages for the operators and the fabrication we secure also the environmental protection.

The sum of these characteristics and measures is unique within the production of containers.

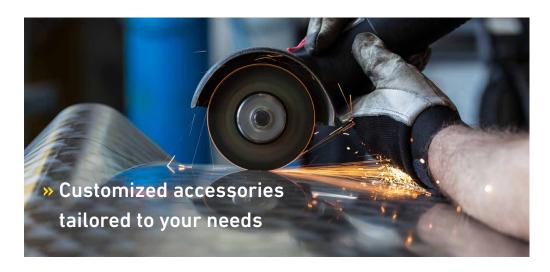


In material selection we make no compromises. We use only perfect materials. We are working with reliable partners and suppliers which are continually audited by our purchase and goods receipt departments. The stainless steel tanks are all made of stainless steel plates with certificate 3.1. With this and our automated processing we ensure a consistently high quality and assure for example a unique Speidel-tank-guarantee with a warranty of 25 years for applications under the terms of our certificate of guarantee.

To ensure quality and warranty, all tanks are finally tested ex works with a water filling test and checked for leaks. All tanks are passivated on the outside of the welds and the outside surface is treated with a special cleaner.

Our containers are manufactured in accordance with DIN EN 1935/2004 Food Commodities Regulation. All products that come into contact with food are subject to this regulation. The suitability of the individual components has been proven in extensive laboratory and sensory tests.

The decision to invest in stainless steel tanks is for a life. Therefore the decision for quality and best finish is a must for efficient working and satisfaction with the product.









Besides tradition, innovation and progress have first priority at company Speidel. With simple and brilliant system solutions we are developing our products continuously. We keep ahead of the international competition and are proud of the awards for technical development and innovation awards which we have received at international trade fairs.

One invention and quality feature of our tanks is the Speidel manhole door. This fits precisely and reliably in the manhole mould. Doors can be exchanged from tank to tank as required. The seal is alcohol-resistant up to 98 % alcohol. The seal is tasteless and laboratory tested according to the latest regulations.

Most of our containers are manufactured with a vaulted bottom as standard. A vaulted base has a higher strength and stability than a flat or conical base.

The tanks are manufactured according to our high Speidel standards and pressure tanks according to the Pressure Equipment Directive 2014/68/EU. We are certified according to HP0 and DIN 3834-3.

SATISFIED CUSTOMERS

Advanced technologies and qualified employees are the prerequisite for efficient production and assure a consistently high quality in every detail. To improve competitiveness and to guarantee the quality of the products, Speidel has a continuous programme of investment in staff training, raising staff qualifications and investment in machinery – this is central to the company philosophy. In addition to the serial production with automated working and welding machines skilled employees and welders ensure a high variety and individuality of the products.

Otherwise we let our customers speak. We will be happy to provide you with contact addresses in your area. We refer to the customer testimonials, reference lists and customer stories on our website or on Facebook at www. speidel-edelstahlbehaelter.de.

» Speidel tanks are unbeatable! We had previously also had tanks from other manufacturers. But then one quickly realized from countless little things that there were worlds in between.«

Winzer Michael Weber, Weingut Weber



