



WELCOME

ABOUT US

As one of the world's leading manufacturer of stainless steel containers, THIELMANN delivers unsurpassed container expertise. The profound knowledge we've gathered in more than 275 years of container production and use, in a diverse range of industries, render us uniquely qualified to confidently and successfully tackle your business challenge.

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ASSURANCE AND PEACE OF MIND WITH THE MOST HYGIENIC AND ROBUST SOLUTION FOR TRANSPORTING AND PRESERVING BEVERAGES OF ALL KINDS

THIELMANN'S HIGH-GRADE STAINLESS STEEL CONTAINERS AND KEGS ARE UP TO TASK FOR EVEN THE MOST DEMANDING BRANDS IN THE BEVERAGE INDUSTRY

The guarantees offered by top-quality, high-grade stainless steel for your industry's beverages provide beverage manufacturers with the best possible distribution solution: hygienic, reliable, safe and 100% recyclable. Our robust beverage process equipment, storage and transport solutions does not react with any kind of beverage, irrespective of internal or external conditions or even temperature, and thus leaves organoleptic properties unaltered.

THIELMANN is the market leader in the manufacture of stainless steel beverage containers and kegs for good reason:

- Because it has the highest quality product to ensure unrivalled levels of hygiene and protection
- Because all of its products are manufactured from high-grade AISI 304 / AISI 316 austenitic stainless
- Because its containers protect beverages from UV light, pollution particles and corrosion
- Because THIELMANN containers offer up to 30 years product lifetime
- Because THIELMANN containers protect your employees from fire hazards

And because you can select the format that best suits your needs.

Your partnership with THIELMANN gives you access to a global engineering team, a solution with a geometrically perfect design, and most important of all, special attention and adaptation to your specific needs.

Take your beverages to the next level and preserve their unique flavor and keep their quality perfectly intact with THIELMANN containers.

ADVANTAGES OF STAINLESS STEEL FOR THE STORAGE AND TRANSPORTATION OF BEVERAGES

- Protects against ultraviolet (UV) light and external contamination
- Prevents any kind of oxidation and the entry of impurities
- Insulates against sudden temperature changes
- Substantial cost savings thanks to a long product lifetime of 30 years
- · Avoids the use of trichloroanisol (TCA)
- · Keeps the beverage's organoleptic properties intact
- · Allows for ease of transport and storage
- Provides safety due to it's non-flammability

THIELMANN produces more than 1.5 million stainless steel kegs annually of all types, and for all beverage needs: transporting, storing, mixing, distilling and fermenting beverages, in different volumes ranging from 5 to 50,000 liters, and in a variety of formats:

- Kegs from 5 to 200L in a wide range of formats:
 EURO / DIN / US / SLIM / Rubber chimes, etc;
- Cylindrical or cubic IBC containers ranging from 200 to 5000L in all formats with all types of outlets and connections
- Tank containers up to 50,000L with specific characteristics for transporting and dispensing any kind of beverage
- Process equipment designed for multiple applications, which slot seamlessly into your industrial processes
- Our beverage containers' cylindrical shape and durability mean they're easy to maneuver and can be rolled which increases transport efficiency and productivity

INDUSTRY APPLICATIONS

BEER

Constructed using high-grade austenitic stainless steel our containers provide unbeatable protection for your beer. THIELMANN containers can be integrated into your industrial processes to preserve the unique properties and flavor of your beer, with minimum alteration. With a THIELMANN container, your beer's original physical, chemical and sensory properties are protected for longer periods of time..

WINE & SPARKLING WINE

Our wine containers are designed to assist you from the processing, to the storage through to the dispensing of your wine. Fermentation, ageing, and even distribution can be made simple with our stainless steel kegs and the organoleptic properties of your wine will remain unchanged throughout the entire distribution chain. Preserve the distinctive nuances of your wine from manufacture to consumption with a THIELMANN Wine Keg.

COFFEE

Stainless steel containers for coffee production, and for use within draft systems protects the quality and extends the shelf life of cold brew and nitro coffee without compromising on quality. Stainless steel plays a key role in maintaining the distinctive taste and flavor profiles of cold brew and nitro coffee, due to the fact that it does not alter the organoleptic properties of any product that it comes into contact with.

JUICE

At THIELMANN we have innovated to transfer our expertise and technological know-how from the beer industry to the juice sector. Juice manufacturing, storage and dispensing can pose obstacles due to the presence of problematic ingredients such as acids from sugars. The corrosion resistance that stainless steel offers is proven to eliminate these adverse effects and protects the integrity of your juice.

SPIRITS

Stainless steel containers are ideal for use to store, transport and dispense spirits, this is because stainless steel doesn't interact with these types of beverages as a conventional barrel would. They can also be used to store product in bulk, to halt the ageing process and to store and transport spirits for its dispensation in draft lines.

CIDER

From fermentation to storing and dispensing, discover how THIELMANN containers can help deliver the best tasting cider. Stainless steel containers have proven to not alter the beverage they contain in any way, this renders them the ideal choice for processing and storage, and also protects the distinctive taste profile of your cider, from initial production right through to final consumption.

SOFT DRINKS

Carbonated soft drinks are widely consumed beverages that demand a highly-corrosion resistant container for their storage and processing. Stainless steel containers are the ideal solution for this type of application because of their robust and secure nature. THIELMANN has the highest quality containers which deliver unrivalled standards of hygiene and protection for your carbonated beverage.

COCKTAILS

Cocktails on tap offer consistency, faster service and increased profits to the HORECA channel. Stainless steel containers serve as the ideal production, storage and dispensing vessels for the purpose of safeguarding the quality, taste and sensory properties of cocktails. These qualities are preserved throughout the entire distribution chain, protecting the distinctive taste of your cocktail from initial production right to the very last sip.

КОМВИСНА

The main benefits of stainless steel are its unparalleled levels of hygiene and non-corrosive nature. Stainless steel containers have proven to be the best solution for brewing Kombucha as they avoid the combined reaction of yeast with other bacteria, thanks to its robust and aseptic nature, which results in a Kombucha whose qualities and flavor are uncompromised.

OTHER APPLICATIONS:

- Milk
- Water
- · Liquid yeast

These are indicative applications you might use our containers for. The raw materials you work with will always be submitted for technical evaluation by our experts first. They will subsequently review and recommend the best containment solution to meet your needs based on residence time, temperature and concentration of your materials. Please contact us to check the suitability of your application.



RIGOROUSLY TESTED AND FULLY ACCREDITED STAINLESS STEEL CONTAINER SOLUTIONS

Now, more than ever before it is key that your container solutions carry the relevant certifications or approvals proving that they have met specific safety and quality standards. Quality control is a key part of our business, and thanks to our global reach we are well-versed in the international expectations demanded from us by our customers to achieve these certification requirements.

We have many years of experience in managing these quality assurance processes with clearly defined practices,

documentation and control procedures which confidently deliver exhaustively tested and fully accredited certified solutions, delivering quality that is second to none.

THIELMANN containers can be adapted to comply with all international markings and regulations, offering total assurance and peace of mind that our solutions have met the rigorous standards to assure quality, safety, and protection of the environment and human life.

ISO 9001

Internationally recognized quality management system standard.

EC 1935-2004

Materials and articles intended to come into contact with food.

UN APPROVAL

Regulation for the transport of dangerous goods.

ASME "U"

Certified Pressure Vessel manufacturer in accordance with ASME Code Section VIII Division I (ASME U Certificate Holder)

AD 2000

Certified for the AD 2000 pressure vessel code in Germany.

UL APPROVALS

(Underwriters Laboratories) Approval for electrical equipment used in the US.

ADR

Transport by road.

IMDG

Transport by sea.

WHG

Certified to act as a specialist company in compliance with Germany's Water Resource Act.

2014/68/EU

Directive on the harmonization of the laws relating to the making available on the market of pressure equipment.

CE APPROVAL

ccording to Pressure Vessel Directive 97/23/ECC for fluid categories 1 (dangerous) and 2 (non dangerous).

NATIONAL BOARD "R" AND "NB"

Certified for the repair and/or alteration of boilers, pressure vessels, and other pressure-retaining items.

ISO 3834-2

Quality certified for fusion welding of metallic materials.

DOT

US Vibration tests.

RID

Transport by rail.

Our technical team will assist you to guarantee that your products are safely stored and transported from the point of origin to the destination fulfilling all the requirements that apply to them. Please contact us to request further information about any certification or approval needed.



THE MOST COMPLETE RANGE OF PREMIUM QUALITY STAINLESS STEEL KEGS

Our industry leading manufacturing processes produce kegs using the highest quality materials (AISI 304 austenitic stainless steel), which deliver unrivalled hygiene standards, protect your beer from UV light, pollution particles and corrosion. THIELMANN kegs leave the organoleptic properties of your beverage unaltered, regardless of its handling and climatic conditions.

- Containers from 5 to 100 litres, all stainless steel or with rubber chimbs.
- All format DIN, EURO, US standard... allowing us to cover any country, any region.
- Different diameters and capacities, kegs to be personalized as per customer's specification.
- We can offer embossing of top/bottom chimbs, color banding, silk screen printing, tagging, tracking solutions...

ТҮРЕ	VOLUME liters	DIAMETER Ømm	STACKABLE
EUR0	20L - 60L / 5gal - 16gal	385 / 395	Optional
DIN	20L - 50L / 5gal - 163gal	363	Optional
US	1/2, 1/4, 1/6 BBL	237 / 229 / 278 / 395	Optional
SLIM KEG	5L - 30L/ 5gal - 7gal	229 / 237 / 250 / 278 / 280 / 300 / 309	Optional
RSR	5L - 20L/ 1gal - 5gal	237 / 258 / 264 / 316	Optional
CASK	4,5 / 9 gal	306 / 385	Optional

When you rely on THIELMANN, you are relying on a global engineering team, receiving a solution with a geometrically perfect design and, most important of all, we are ready to adapt to your specific needs. Our kegs are easy to clean, maintain and are built to last. A solution where you would be proud to have your brand on.

The use of stainless steel as the base of all our products reduces the carbon footprint and protects the environment, as stainless steel recycles forever.

Key advantages:

- Ergonomic hand holes
- · Protective rolling rings
- Drain holes
- Overpressure safety disc
- Internal and external pickling & passivation
- · Helium leak test
- · Personification marks

EURO KEG

EURO STANDARD BEVERAGE KEGS. FEATURING Ø 395MM

Constructed using high-grade austenitic stainless steel our EURO kegs provide unbeatable protection for your beverage. Not only are they 100% UV resistant, they are also 100% recyclable, reducing your carbon footprint. Our state-of-the-art keg manufacturing process delivers kegs that we guarantee will provide many years of service, even in heavy duty work. They are easy to clean and maintain, and are built to last a lifetime. Thanks to our branding and labeling options, our kegs represent a total solution which you would be proud to have your brand on.



VOLUME

20 - 50 Liters / 5 - 13 Gallons



DIN KEG

DIN STANDARD BEVERAGE KEGS, FEATURING Ø 363 MM

Constructed using high-grade austenitic stainless steel our DIN kegs provide unbeatable protection for your beverage. Not only are they 100% UV resistant, they are also 100% recyclable, reducing your carbon footprint. Our state-of-the-art keg manufacturing process delivers kegs that we guarantee will provide many years of service, even in heavy duty work. They are easy to clean and maintain, and are built to last a lifetime. Thanks to our branding and labeling options, our kegs represent a total solution which you would be proud to have your brand on.



VOLUME

20 Liters / 5 Gallons



SLIM KEG

SLIM BEVERAGE KEGS, FEATURING SMALLER DIAMETERS (USUALLY Ø 229, 237 AND 278MM)

Constructed using high-grade austenitic stainless steel our Slim Kegs provide unbeatable protection for your beverage. Not only are they 100% UV resistant, they are also 100% recyclable, reducing your carbon footprint. Our state-of-the-art keg manufacturing process delivers kegs that we guarantee will provide many years of service, even in heavy duty work. They are easy to clean and maintain, and are built to last a lifetime. Thanks to our branding and labelling options, our kegs represent a total solution which you would be proud to have your brand on.



VOLUME

5- 30 Liters / 1 - 7 Gallons



US KEG

US STANDARD BEVERAGE KEGS, MEASURED IN BBL (BARREL)

Constructed using high-grade austenitic stainless steel our US kegs provide unbeatable protection for your beverage. Not only are they 100% UV resistant, they are also 100% recyclable, reducing your carbon footprint. Our state-of-the-art keg manufacturing process delivers kegs that we guarantee will provide many years of service, even in heavy duty work. They are easy to clean and maintain, and are built to last a lifetime. Thanks to our branding and labelling options, our kegs represent a total solution which you would be proud to have your brand on.



VOLUME

19.8 - 59.43 Liters / 5 - 15 Gallons



RUBBER STEEL RUBBER KEG

QUIET PERFORMANCE. DEEP DRAWN KEG WITH TOP AND BOTTOM CHIMES MADE OF RUBBER

Every space has different requirements and THIELMANN knows this only too well.

Our rubber steel rubber kegs are deep-drawn and feature top and bottom chimes made of rubber which are hot-vulcanized under very high pressure to the metal shell ensuring perfect adherence. Rubber ends protect delicate surfaces and also result in less noise during handling. Our kegs range from 10 – 30 liters and are suitable for all kinds of beverages.



VOLUME

20 Liters / 5 Gallons



STAINLESS STEEL CASKS

THE SMART CHOICE FOR YOUR REAL ALE

The original draught beer tap was nothing more than a simple device to control the flow of beer from a cask leaving the just residual hops inside. Our casks allow brewers to develop traditional beer recipes naturally carbonated in the cask.

According to various organizations, a real ale can only be made by using traditional natural ingredients which are left to mature in the cask through a process of secondary fermentation, before being served.

Our casks enable brewers to create these unique tasting beers and develop the extraordinary aromas which differentiate them from processed beers.



VOLUME

17 - 68 Liters / 4 - 18 Gallons



STARTER KEG

MINIMIZE EXPENSIVE CLEANING AND FILLING EQUIPMENT COSTS WITHOUT COMPROMISING ON QUALITY

Starting a new business is difficult, so let us help you make it a little easier.

Here at THIELMANN we understand that when you are launching your business, you as a brewer require maximum flexibility.

The Starter Keg removes the need to invest in expensive cleaning and filling equipment because it's clever hand hole cover allows for safe and easy manual cleaning whilst its Sankey type spear gives you the flexibility to fit the keg to any conventional beer dispensing equipment.





CORNELIUS STYLE KEG

AN INTELLIGENT AND FLEXIBLE SOLUTION FOR THE SOFT DRINKS INDUSTRY

The THIELMANN Cornelius Style Keg, also referred to as a "Corny Keg", is the ideal vessel for the pressurized storage and transportation of "pre-mix" soda commonly used within the soft drinks industry. Choose between two different diameter sizes, the ø237mm option or the ø216mm format and there are also available a choice of stainless steel grades, including 1.4301 /1.4404 and 1.4571.





9 & 18 Liters /2.5 Gallons & 5 Gallons. Additional sizes available under request



CLEANING CAN

CUSTOMIZED STAINLESS STEEL CLEANING CANS, WITH UP TO 5 NECKS AND PERSONALIZED SYSTEM VALVES COMBINATION

Constructed with high quality of stainless steel (AISI 304), THIELMANN cleaning cans are available with a capacity of either 9 or 18 liters and can also be pressurized with gas to push a cleaning solution through the lines.

THIELMANN Cleaning Cans can be fitted with up to 5 necks on top which can in turn be equipped with 5 differing keg valves, meaning you can clean up to 5 different system lines all at once. Our Cleaning Cans can be intelligently customized to offer you efficiency and value for money, for example, they could be equipped with a different valve for all of the couplers available, which can then be combined with jumpers to clean up to 20 lines in a single pass.

THIELMANN has accumulated a great deal of expertise and experience over the years manufacturing high quality containers manufactured from stainless steel which offer unbeatable performance and value for money.





ASC ASEPTIC IBC CONTAINER

ASEPTIC CONTAINER FOR LIQUIDS AND HIGHLY VISCOUS **PRODUCTS**

ASC Aseptic Container features ideal cleaning geometry, residuefree emptying, and is non-permeable. With great variety in sizes and non-wearing construction which allows continual re-use, the aseptic container ASC made of stainless steel meets all your requirements.

Our striving for quality and perfection ensures the highest possible degree of safety and lifespan. Your requirements and our pioneer culture give rise to customized, innovative products made of stainless steel.









VOLUME
500 - 2000 Liters



ASEPTIC CONE BOTTOM TANK BUILT FOR THE CRAFT **BREWERY INDUSTRY**

The THIELMANN Aseptic Cone Bottom Tank offers the best solution for a multiple of applications in the beverage and craft brewery industry.

Our Aseptic Cone Bottom Tank represents the best multi-purpose container option for your beer, particularly beer fermentation, plus a wide range of further applications, such as yeast propagation, storage, carbonation and serving, making it ideal for the versatile brewer who requires a flexible container solution.



VOLUME 450L/118 Gal/3.80 bbl - 2100L/554 Gal/ 17.87 bbl





ASEPTIC IBC CONTAINER BUILT FOR BREWERIES AND WINERIES

FERMENTATION, CARBONATION, YEAST PROPAGATION, SERVING, PLUS MANY MORE

THIELMANN Aseptic Containers built for breweries and wineries are manufactured using the highest quality stainless steel and are designed to serve a multiple of applications within the Beverage Industry.

Whether you are a brewer of beer or cider, a wine maker or distiller, or even a Kombucha manufacturer, the THIELMANN Aseptic Container can easily serve all of your needs in various applications such as, fermentation (cider and wine), carbonation, yeast propagation and it can also serve as a Brite tank or storage tank.

The cylindrical design of our containers offers a fully aseptic process and easy cleaning with a simple spray ball, thus reducing the risk of contamination. Stainless steel dimple jackets are used to maximise glycol cooling performance, therefore allowing the brewer the maintain low lagering temperatures.





ASC BEI ASEPTIC HEATABLE IBC CONTAINER

HEATABLE ASEPTIC CONTAINER FOR HIGHLY VISCOUS LIQUIDS WITH HEATING SYSTEM

ASC BEI product warmer features optimal product temperature, ideal cleaning geometry, residue- free emptying, and is nonpermeable. The food container ASC BEI made of stainless steel meets all your requirements.

Our striving for quality and perfection ensures the highest possible degree of safety and longevity. Your requirements and our pioneer culture give rise to customised, innovative products made of stainless steel.











VOLUME 500 - 1000 Liters 132 - 264 Gallons





ACCESSORIES & SPARE PARTS FOR INTERMEDIATE BULK CONTAINERS

THIELMANN has available suitable accessories and spare parts for virtually any application and interface so as to meet the individual requirements of your production and your product flow.

Please have a look at our spare parts catalog – our customer services are happy to help you.

GO TO THE SPARE PARTS ONLINE SHOP >





BEER FERMENTER

DURABLE BEER FERMENTER CONSTRUCTED USING HIGH GRADE AISI304 STAINLESS STEEL

CE approved fully aseptic beer fermentation tank

The THIELMANN Beer Fermenter can be integrated into your existing operations effortlessly as a key piece of brewing equipment. The fermentation process begins when the cooled wort is transferred into the fermentation vessel, where the yeast has already been added. If the beer being made is an ale, the wort will be maintained at a constant temperature of 68 F (20 C) for about two weeks. If the beer is a lager, the temperature will be maintained at 48 F (9 C) for about six weeks. Since fermentation produces a substantial amount of heat, the tanks must be cooled constantly to maintain the proper temperature.

VOLUME

590L - 1200L / 156 - 317 Gallons



PERFECT FOR USE WITHIN THE BEVERAGE INDUSTRY FOR ANALYSING EXISTING PROCESSES

Purpose built to gain a better understanding of the filling, emptying and cleaning of kegs

The See-Through Monitoring Keg is a special keg designed for anyone in the drinks industry who wants to have a better understanding of exactly what is happening during their current processes of keg filling, emptying and cleaning.

This keg allows the user to detect and correct possible anomalies in the process, helping to provide a better quality final product to the end consumer.



590L - 1200L / 156 - 317 Gallons





YEAST BRINK

THE KEG DESIGNED TO COLLECT BEER YEAST

The safe and hygienic solution to improve yeast fermentation

THIELMANN Yeast Brink Kegs are manufactured using highquality stainless steel and offer unbeatable durability and an environmentally-friendly long service life, satisfying your brewery's eco-credentials, whilst also looking after the planet.

They are fully aseptic and are easy to clean and maintain, simplifying the management of your keg fleet.

THIELMANN's industry-leading manufacturing processes produce Yeast Brink Kegs that serve as the perfect container for yeast between beer fermentation batches. The kegs provide a hygienic, convenient and safe containment solution for the storage and transportation of yeast until it is ready to be pitched into a new batch of beer.

VOLUME

1/2 Barrel / 15.5 Gallon / 59.43 litres



INSPECTION KEG

PERFECT FOR USE WITHIN THE BEVERAGE INDUSTRY TO ANALYZE PROCESSES

Available in a range of sizes and designed to identify and correct any keg processing anomalies

The Inspection Keg is a special keg designed for anyone in the Beverage Industry who would like to have a better understanding of exactly what is happening during their processes of keg filling, emptying and cleaning.

THIELMANN's Inspection Keg comes equipped with two circular viewing Polycarbonate windows, helping you to monitor the various processes that your keg is used to carry out. Built to last, the keg is manufactured using high quality stainless steel (AISI 304).

The Inspection Keg is available in a wide range of different sizes, and is the ideal solution for the detection and amendment of any possible anomalies during the filling, emptying and cleaning processes, thus providing a better quality final product for your end consumers.







FROM MAINTENANCE TO REPAIRS AND CERTIFICATIONS, AND EVEN FINANCING SOLUTIONS, HERE AT THIELMANN WE WANT TO TAKE THE HARD WORK OUT OF MANAGING YOUR CONTAINER FLEET.



SERVICES FOR KEGS

A keg pool is only as strong as its weakest keg.

Kegs can be damaged in a variety of ways throughout the supply chain. We offer a fully customizable service and repair program that ensures your fleet is in optimal condition and increases the reliability and durability of your initial investment – saving you money by removing the need for equipment replacement.

Our cutting edge lean processes mean as a business we can offer our services at excellent value, making us the number one choice for brewers, of any size, throughout the world. THIELMANN will help your brewery grow with our ever expanding range of keg servicing programs including:

- Keg maintenance
- Repairs (neck repair, chime straightening, spear maintenance...)
- Cleaning
- · Inspections
- Testing
- · Re-branding
- · Tracking services
- Customization services (Embossing, Silk screen printing, Color banding, Labels, Laser printing, Engraving)



SERVICES FOR IBCS

Your trusted global partner for cleaning, maintenance and testing.

Proper maintenance and repair of your container fleet is essential to its performance, safety, uptime, and longevity.

As a company specializing in comprehensive large IBC packaging services, you can receive all services, from a single source, leaving you to focus on your core business whilst ensuring a reliable and cost-effective supply chain of clean and functioning IBCs for your customers.

Take advantage of our professional services:

- Cleaning of reusable hazardous and non-hazardous goods containers (IBCs)
- Maintenance, revision and repair of all types of metal IBCs
- Approved inspection body for statutory tests
- On-time pick-up and delivery logistics





WHY THIELMANN?

Here at THIELMANN we endeavor to be the best at whatever we do, and with the reach of our global network we are fortunate that we can respond to change rapidly without causing disruption to our customers. Our commitment to the success of our customers combined with our unrivaled expertise render us the ideal partner for your container requirements. The THIELMANN team is a passionate and dynamic force which doesn't shy away from challenges - in fact we relish them!

Challenge us – and we'll confidently meet and exceed your expectations.

CONTACT US EXPERTISE YOU CAN TRUST

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