

INTERMEDIATE BULK CONTAINERS - IBCS

THIELMANN

THIELMANN, PART OF THE HERITAGE B GROUP

HERITAGE B is a family owned group, with two strong business activities: THIELMANN and TEKA.

HERITAGE B expresses what the holding does: creating a home and a heritage for its business activities and its brands. A heritage that builds on their past achievements. A heritage that shapes our current and future business activities.

As a team of experienced professionals, driven by strong values and by an entrepreneurial spirit, we are leading the development of HERITAGE B. We will act responsibly and focus on the long-term to ensure sustainable results. With agility and inspiration, HERITAGE B will ensure that our brands and companies are well prepared to face the future with renewed strength.

HERITAGE[®]
INSPIRING OWNERSHIP



With more than 90 years in the market, Teka is a German multinational corporation engaged in manufacturing and marketing kitchen and bathroom solutions.

T THIELMANN
THE CONTAINER COMPANY

As the world's leading manufacturer of stainless steel containers, THIELMANN delivers unsurpassed container expertise that customers can trust and depend on.

HISTORY OF THIELMANN

As one of the world's leading manufacturer of stainless steel containers, THIELMANN delivers unsurpassed container expertise that customers from a broad range of industries trust and depend on. The profound knowledge and expertise 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.

17
40

First THIELMANN
factory in Germany

19
64

Creation of
Teka group

19
78

Integration of Portinox
into Teka group

80'
90'

International
expansion

20
02

THIELMANN
production integration

20
16

THIELMANN
acquires WEW

20
16

Ucon, Portinox, Comet and WEW
rebranding to THIELMANN

20
18

THIELMANN
acquires CONTEK

20
18

Manufacturing plants
US, Spain, Germany, Mexico, UK

WORLDWIDE PRESENCE, WITH A SOLID NETWORK



- KEY:
- ◆ HEAD OFFICE
 - ◆ FACTORY & SALES OFFICE
 - ◆ SALES OFFICE
 - ◆ SALES AGENT

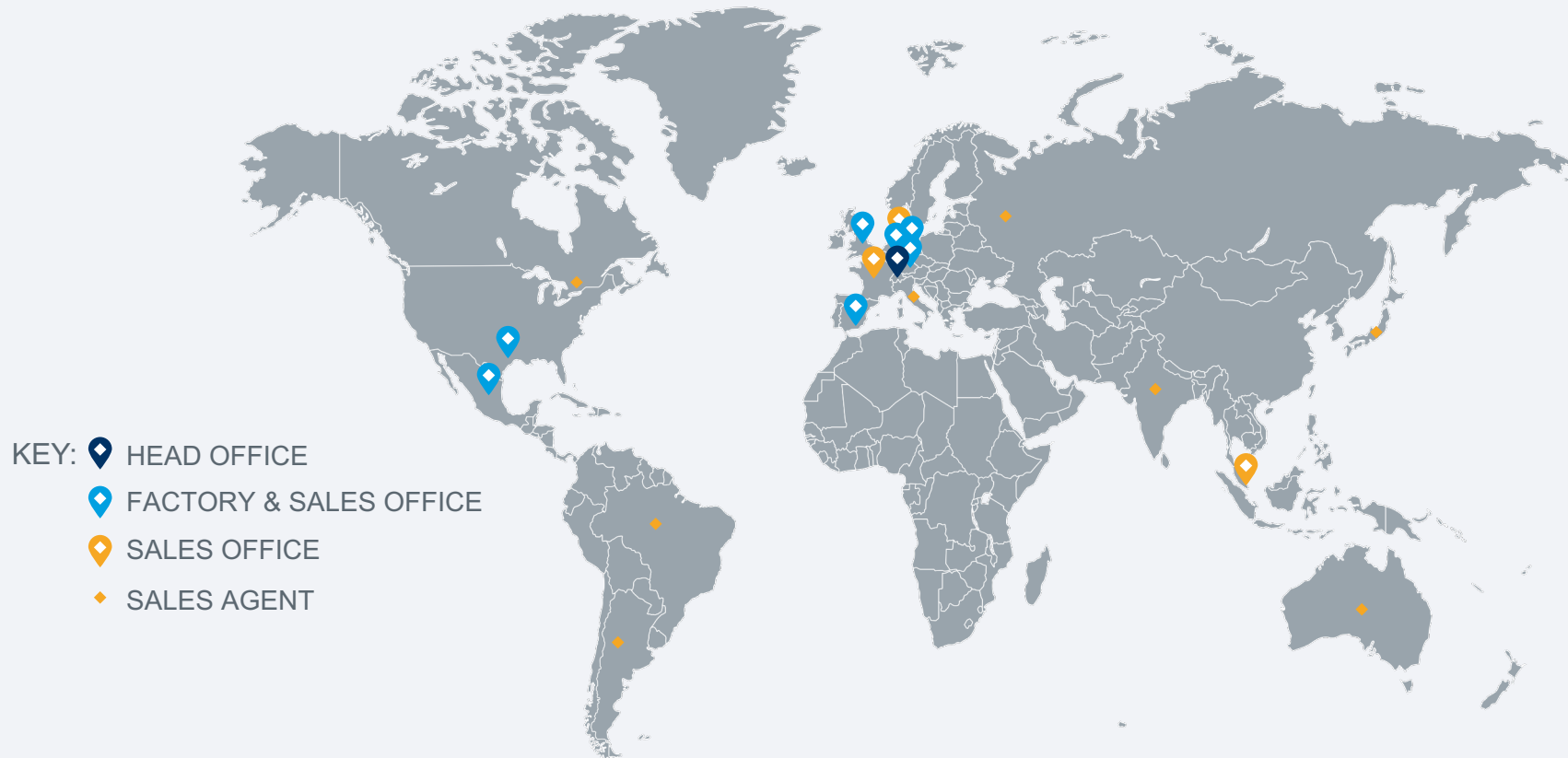
7 FACTORIES

11 SALES OFFICES

+20 SALES AGENTS

+700 EMPLOYEES

WORLDWIDE PRESENCE, WITH A SOLID NETWORK



+2000 ACTIVE
CLIENTS

2M CONTAINERS
PRODUCED PER YEAR

+300K CONTAINERS
SERVICED PER YEAR

PURPOSE, VISION, MISSION



At THIELMANN we have the VISION/MISSION to become the world's leading "one-stop-shop" for container solutions.

In order to achieve that VISION, we have a clear STRATEGY that outlines the GOALS and OBJECTIVES we need and the ACTIVITIES we do to achieve those results.

Equally, we need a strong and collaborative CULTURE that helps us define who we are. VALUES define that culture and serve as a support to make decisions. Those VALUES influence our PRACTISES and ultimately guide our BEHAVIOURS.

The STRATEGY and the derived GOALS define what we are doing. Our CULTURE and defined VALUES define how we are doing it.



VISION, MISSION & VALUES

Our Vision is to provide innovative, environmentally friendly and value-added container solutions to our customers while focusing on mutually beneficial, long-term relationships which stimulate continued growth and gains for both companies and employees alike.





VISION, MISSION & VALUES

Our Mission is to become the world's leading supplier of Stainless Steel Containers by 2020 and to collaborate closely with our customers around the world to develop solutions for their processing, dispensing, storage and transportation requirements.





VISION, MISSION & VALUES

LOYALTY



AMBITION



OWNERSHIP



PASSION



ENGAGEMENT



RESPECT

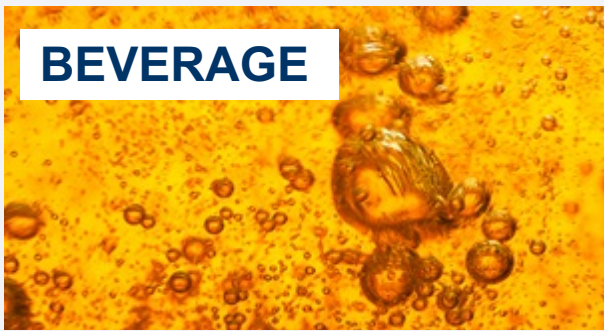


AGILITY

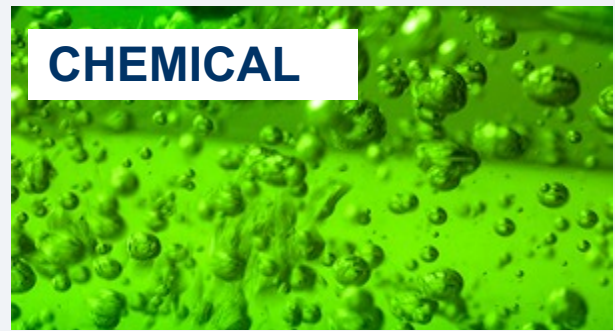


INDUSTRIES

BEVERAGE



CHEMICAL



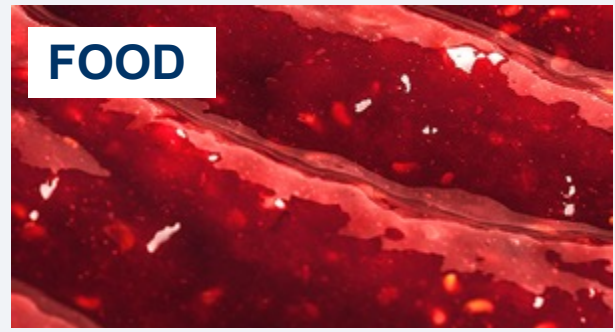
DEFENSE



EMERGENCY SERVICES



FOOD



NUCLEAR



OIL AND GAS



PAINT AND COATINGS



PHARMACEUTICAL



CERTIFICATIONS

With clearly defined processes and practices, documentation and control procedures, all THIELMANN container solutions are fully accredited, exhaustively safety tested and certified. For quality that is second to none.

- UN Approval: Transport of dangerous goods
- DOT: Transport of dangerous goods
- CE Approval: Pressure Vessel 97/23/ECC
- ASME: Pressure vessels transport
- ATEX: Explosives atmospheres
- ISO 9001: Quality standard
- GMP: Good Manufacturing Practices
- WGH: Germany's Water Resource Act
- EC-1935/2004: Food contact materials
- National board "R and "NB"
- AD 2000 / ISO 3834-2: Fusion welding
- And many more



PRODUCTS OVERVIEW



STAINLESS STEEL KEGS



TANK CONTAINER SOLUTIONS



SMALL INDUSTRIAL CONTAINERS



POWDER HANDLING SYSTEMS



INTERMEDIATE BULK CONTAINERS (IBCS)



PROCESS EQUIPMENT



PORTABLE TANKS

SERVICES OVERVIEW



SERVICES FOR KEGS



IBC RENTALS



SERVICES FOR IBCS



FINANCIAL SERVICES



**SERVICES FOR TANK
CONTAINERS**



**BUYING & SELLING
SERVICES**

**INTERMEDIATE
BULK
CONTAINERS**

INTERMEDIATE BULK CONTAINERS (IBCS)

As market leader and manufacturer for containers made of stainless steel and steel, THIELMANN offers you the globally most comprehensive product range of IBCs - Intermediate Bulk Containers / large capacity packaging. Our large range of containers for fluids as well as bulk materials will also meet your requirements.

- Great variety in sizes from 150 to 3000L
- Highest possible degree of safety
- Ideal cleaning geometry
- Residue-free emptying
- Non-permeable
- Non-wearing construction which allows continual re-use
- 30 minutes fire resistant
- Unbeatable service life
- Fully customizable valves, heating/ cooling systems...



STAINLESS STEEL IBCS

IBCS FOR LIQUIDS

Our IBC for fluids represent the safest option for residue-free and complete emptying thanks to their optimal cleaning geometry. Featuring non-permeation, unbeatable service life and all industry approvals, THIELMANN represent the best option for your transport and storage of liquids within your industry processes.



IBCS FOR BULK SOLID MATERIALS

We have a complete range of IBC solutions for bulk solid materials and suitable for the different industries we serve. Our several product variations, features and certifications ensure our containers are suitable with the most demanding industry processes worldwide.



OFFSHORE CONTAINER SYSTEMS

THIELMANN's Offshore Container System with DNV frame offers the safest solution for the storage and transportation of chemicals for oil and gas drilling operations. Our UN approved Offshore Frame can carry between 1-3 IBCs and is purpose built to resist the extremely corrosive effects of sea water.



IBCS FOR LIQUIDS

PRODUCT RANGE

ASEPTIC CONTAINER
ASC



ASEPTIC CONE
BOTTOM MULTI-
PURPOSE TANK



ASEPTIC CONTAINER
FOR THE BEVERAGE
INDUSTRY



ASEPTIC HEATABLE
CONTAINER ASC BEI



IBCS FOR LIQUIDS

PRODUCT RANGE

METERCUBE
CONTAINER



CUBICAL CONTAINER
LTP



CUBICAL CONTAINER
TPN



ELECTRIC HEATABLE
CONTAINER ZBEI



IBCS FOR LIQUIDS

PRODUCT RANGE

CYLINDRICAL
CONTAINER IBCZN



CILINDRICAL
CONTAINER LATERAL
OUTLET IBCZ-LO



VERTICAL TANK
CONTAINER TCS



HORIZONTAL TANK
CONTAINER TCL



IBCS FOR BULK SOLID MATERIALS

PRODUCT RANGE

BULK CONTAINER BPO



BULK CONTAINER BP



PHARMA CONTAINER LNB



PRODUCT APPLICATIONS

OUR TECHNICAL TEAM WILL MATCH YOU WITH THE RIGHT IBC CONTAINER



Dairy Products



Liquid egg



Sauce, Flavors
Essences, Jams



Dried fruits



Fruit juice
concentrates



Yeast



Beverages



Food ingredients



Animal nutrition



Pharmaceuticals



Cosmetics



Chemicals &
Petrochemicals



Metal Powders



Paints &
varnishes



Automotive
coatings

OFFSHORE CONTAINER SYSTEMS

DNV CERTIFIED FRAME TO SAFELY OFFSHORE TRANSPORT IBC SYSTEMS



OFFSHORE FRAME 1 TO 3 IBCS

The THIELMANN offshore container system with DNV frame has been designed to offer the safest solution for the storage and transportation of chemicals for oil and gas drilling operations. It can carry between 1-3 Intermediate Bulk Containers (IBCs) per frame, and is built to resist the corrosive effects of sea water.

- Approved for the transport of UN regulated dangerous goods.
- System based on standard IBC.
- Keyed hose connection, safely preventing an accidental mix up of different chemicals.
- Stainless steel used for the IBCs offers extremely high resistance to salt water.
- Special painting at DNV frame.
- Compilation of DNV and UN-approved system.
- Stackable - saving precious space in an already confined environment.
- Fully customizable, contact us to discuss your requirements

TAILOR-MADE IBC CONTAINER SOLUTIONS

FROM DESIGN TO QUALITY ASSURANCE, WE COVER THE FULL PROCESS IN-HOUSE

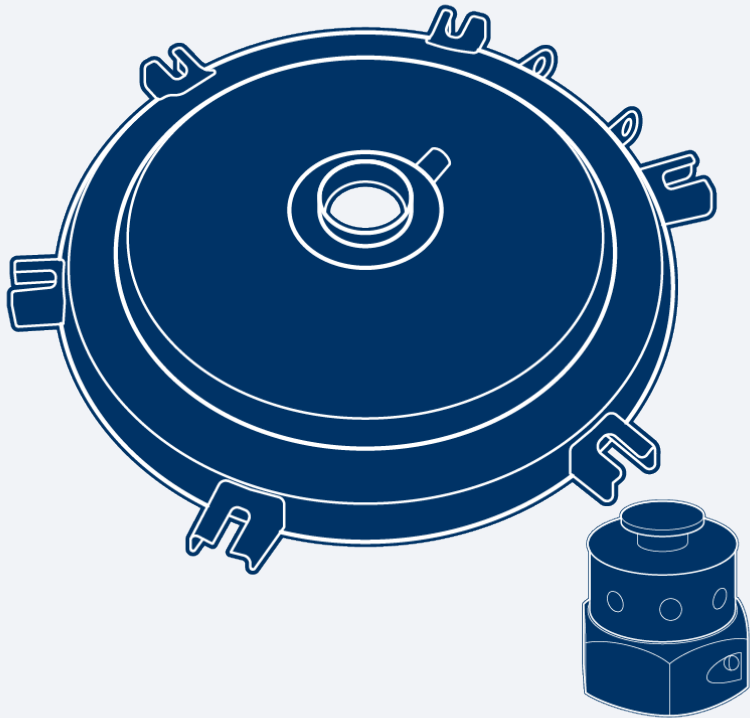
THIELMANN's specialists are able to develop an optimal solution for just about any unknown quantity. Simply describe your requirements or your problem and one of our specialists will immediately get in touch with you.

See below a list of some customizations available for IBC tailor made container solutions:

- Volumes
- Dimensions (width, diameters, height)
- Valves and fittings (position, types, sizes)
- Materials for both tank and frame
- Special features such as or heating and cooling integrated devices.

Advice, design and production under one and the same roof not only offer you shorter distances but also added service and know how. That way, customised solutions for individual customer are created day after day. No matter whether you wish to store, transport, mix, dose or fill.





ACCESSORIES & SPARE PARTS FOR IBC 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 contact us to have a look in our spare parts catalog – our customer services are happy to help you.

EXAMPLE OF TESTS AND APPROVALS

FIRE TEST



Stainless Steel and Plastic IBC during the fire test



Stainless Steel IBC after the fire test

The Plastic IBC started to melt after **18 seconds** and the entire filling product flowed out
The Stainless Steel IBC outlasted **30 minutes** fire exposure without bursting

UN APPROVAL: DROP TEST



Lifting and dropping of the IBC



IBC after the impact

EXPERTISE YOU CAN TRUST

Our experts regularly compile educational material and analyses such as our Whitepapers and Case Studies, which are an excellent way to share in our knowledge and expertise and to find out more about our industry, product and application-specific insights and experience.

We invite you to peruse our informative material and welcome any questions or enquiries you may have.



THANK YOU!

CONTACT

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