



Bulk Liquid Transport

# **BLT FLEXITANK**

## **World's Largest Flexitank Manufacturer**

- <https://www.flexitank.us>
- Qingdao BLT Flexitank Solution Co., LTD.

BLT always adheres to the mission of making liquid transportation safer, more economic and convenient.



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Bulk Liquid Transport

# OUR PRODUCT

Flexitank Introduction

01



# Flexitank Introduction

Flexitank is a disposable liquid bag used to store, package and transport non-hazardous liquid goods in bulk with a container as the carrier, which is suitable for land transport, sea transport, railway and related combined transport.



# Use BLT flexitank to make your products more competitive

↑ 20%-30%  
Transport Volume

↓ 50%-80%  
Transport Cost

## COMPARISON



Freight Cost	Low	Middle	High
Cleaning Cost	Low	High	Middle
Payloads	High	Middle	Low
Remote Areas	Available	Not Available	Available
Risk Of Contamination	Low	Middle	Middle
Disposable	Yes	No	No

# BLT flexitank can transport almost all non-hazardous liquid products

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Edible Oil

Beverages

Syrups

Food Additives

Plasticizer

Latex

Polyether polyol

Industrial Oils

...



**Bulk Liquid Transport**





# 20' Standard Container Flexitank

- SIZE: 16~26kL
- SPECIFICATION: 3+1, 4+1, 2+1
- TEMPERATURE: -20°C~60°C
- TRANSPORTATION: land, marine and intermodal freight transport.



## FOOD FLEXITANK

Adopting food-grade raw materials, odorless and spillage-free, without causing any pollution to the goods



## WINE FLEXITANK

Self-developed special film for red wine, with high barrier property and low oxygen permeability, to maintain the quality and flavor of the goods



## OIL FLEXITANK

Made with a special high-quality inner layer that seals and protects cargo from contamination



## CHEMICAL FLEXITANK

Special films and corrosion-resistant valves are used for chemical materials



# High Temperature Flexitank for 20' standard container

It is suitable for the transportation of special high-temperature liquid materials. The high-temperature-resistant film independently developed by BLT can withstand the high temperature of filling goods and various transportation risks, effectively ensuring the safety of liquids during transportation.

TEMPERATURE: **60°C~120 °C**







# Reefer Flexitanks

for reefer containers  
or low temperature environment

It is specially designed for food grade or aseptic goods transport in low temperature environment, with customized protective accessories against the container wall and specific structure of frame bulkhead, to meet various low temperature transportation requirements.

TEMPERATURE: **-30°C~40°C**





# Truck Flexitank

for semi-trailer trucks or other vehicles

Truck flexitank( or trailer flexitank) is a derivative product of container flexitank. It is a new liquid transportation method suitable for inland transportation. It works with various vehicles (agricultural vehicles, pickup trucks, light trucks and heavy trucks) for both short-distance and long-distance transportation of liquids, making liquid transportation more economical, flexible and faster.

## Configuration

**01**

**13m Semi-trailer Truck**

It is recommended that the truck is in good condition, the floor is flat and clean.

**02**

**Truck Flexitank\* 2**

Total volume: 9kL~25kL

**03**

**MDF\* 13**

2.4m×1.2m

**04**

**Liner**

Customized on demand

\* for more customized products, please contact us.

# Optional Accessories

FLEXITANK

Steam Heating Pad( Iron Tube)



1

Steam Heating Pad( Rubber Hose)



2

Electric Heating Pad



3



Bulk Liquid Transport

# ABOUT BLT

BLT Company Profile

02





Bulk Liquid Transport

Since 2007

The Leader Of Non-hazardous Bulk Liquid Transportation Industry

## Corporate Mission

To make liquid transportation safer, easier and more economical

- Specialized in developing and manufacturing high quality flexitanks
- The pioneer of self-supply in the whole industrial chain of flexitanks industry
- Unique flexitank ID tracing system & full-chain quality control
- Superior after-sales experience beyond the customers' expectations
- Industry-leading product upgrade capabilities
- Fully connected service system worldwide



200,000m<sup>2</sup>  
Production Plant



50+  
Depots and Agencies



1000+  
Global Customers

# Our Certification

## Quality Management

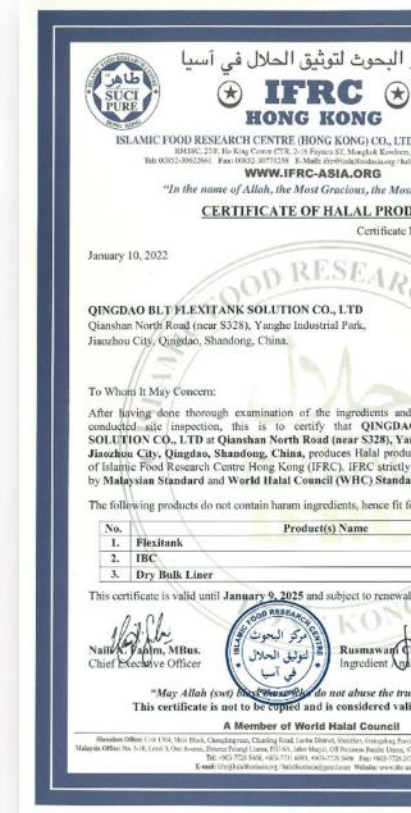
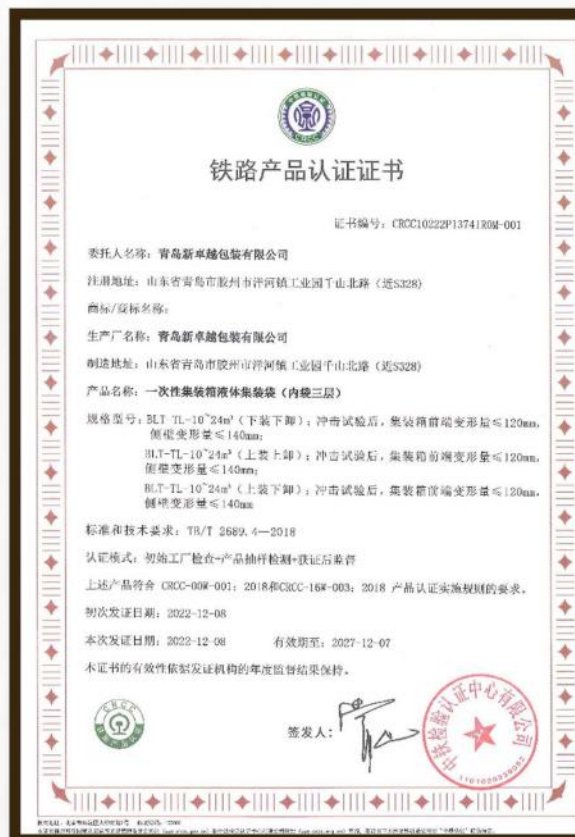
- ISO 9001, ISO 14001, FSSC 22000

## Food Grade Certification

- Halal, Kosher
- FDA testing
- EU food grade testing

## Industry Certification

- COA quality compliance certificate
- CRCC China Railway certification
- Russian Railway certification



# Development Path

While BLT is growing rapidly, it has also witnessed the development of the global flexitank industry.

2007

- BLT established

2009

- 1st factory

2011

- 2nd factory

2013

- Thailand branch
- India branch

2014

- South Korea branch
- Dubai branch
- Australia branch

2015

- Malaysia branch
- Singapore branch
- the U.S. branch

2016

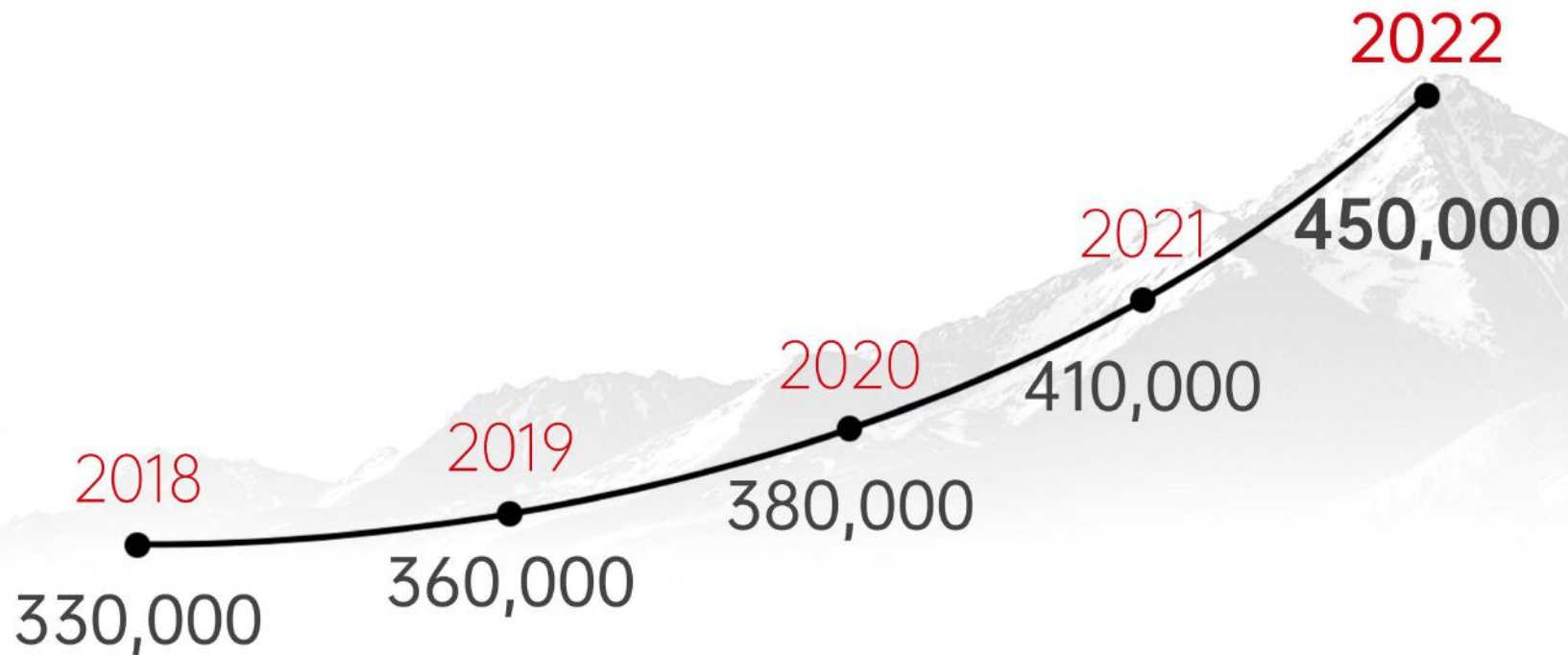
- Chile branch
- Ukraine branch
- 3rd factory

2021

- 4th factory

2022

- Indonesia branch

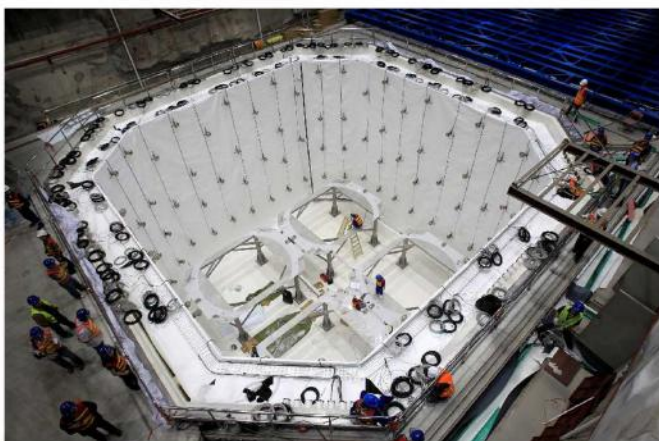


We produced more than **450,000** flexitanks in 2022, ensuring the transport of more than **10 billion liters** of liquid cargoes.



# Outstanding Achievement

BLT has cooperated with the Institute of High Energy Physics of the Chinese Academy of Sciences to participate in the Daya Bay reactor neutrino experiment project successfully. The production of the world's first '250 cubic storage bag' for the storage of extremely clean experimental liquids has widened the manufacturing boundaries of flexitanks.



wilmar

alc 爱敬  
AEKYUNG

LUXI

ADM

BATF 巴德富

BASF  
The Chemical Company

Shell

Coca-Cola

LG Chem

Cargill  
嘉吉

INOVA

JIAHUA  
CHEM

Celanese  
塞拉尼斯

金龙鱼

鲁花

双桥

10000

CUSTOMERS

+

BLT HAS WON THE TRUST OF CUSTOMERS ALL OVER THE WORLD

WANHUA

西王食品  
XIWANG FOOD

HEINZ  
亨氏

香驰控股

诸城兴贸  
XINGMAO

CHANGYU

中国海油  
CNOOC

SINOPEC

中粮  
COFCO

CNPC

红宝丽  
HONGBAOLI

华鲁恒升  
HUALU-HENGSHENG

玖龍

WACKER

BLUESAIL  
蓝帆化工

SBT



Bulk Liquid Transport

03

# WHY CHOOSE US

Core Competitive Advantages



# BLT Whole Industry Chain Layout



In order to make every flexitank perfect, BLT has adhered to its own factory model since the beginning of the industry, and has spent hundreds of millions of yuan to establish several processing plants in Jiaodong Peninsula area, with a total area of nearly 200,000 m<sup>2</sup>, and built a complete flexitank manufacturing and supply chain system, which makes it different from most competitors. BLT saves all costs on foundry, supply chain and transportation to benefit customers, while providing products with guaranteed quality and unique competitive prices.



PE Films



PP Cloths



Flexitanks



Paper Products



Valves



Steel Bars

**600000** Annual Capacity  
Flexitanks

Our efficient assembly lines not only have got strong capacity, but also greatly reduce human errors and defects, save a lot of labor costs, ensure fast delivery and benefit customers.



# We Focus On Providing The Best Quality

## Source Control

We only work with top brands of raw materials and conduct professional testing on all incoming raw materials.

O N E

## Cutting-edge Instrument

The laboratory is equipped with a full set of international cutting-edge research and testing instruments to support inspections of all items.

T W O

## Quality Management

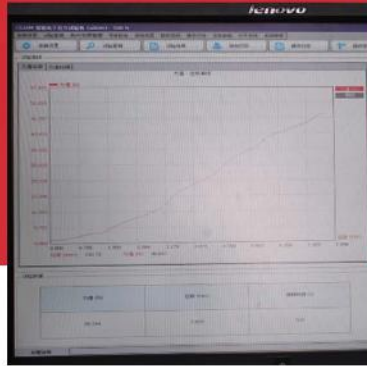
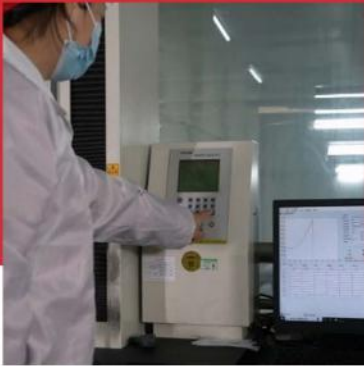
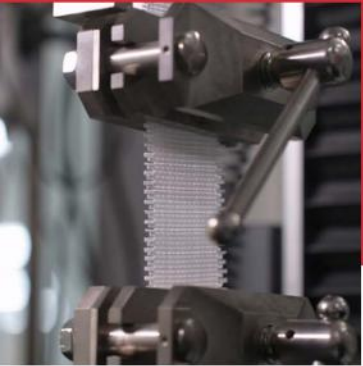
BLT has established a full supply chain of multi-dimensional quality management system and strict testing standards.

T H R E E

## ID Tracing System

Each flexitank has its own "ID" number, which makes BLT the first to realize full supply chain quality control and traceability, so that the customers have no worries behind.

F O U R



Behind our positive results, there are hundreds of details that have been repeatedly refined and upgraded.

Based on years of industry experience and continuous innovation on research and development by the technical team, BLT develops special films and accessories for various liquid contents and continues to iterate and optimize to ensure strong dynamic stress resistance, sealing and barrier performance during all kinds of liquid transportation.

# i More Convenient Service

Our team has over 20 years experience in liquid transport and is able to provide various solutions

## Customer Consultation



We do project consulting, transportation plan and cost assessment for the customers.

## Risk Assessment



We help to assess the cargo transportation risk and do compatibility testings.

## Product Tailoring



Flexitanks and accessories can be customized to meet various customer demands.

## Transportation Plan



Analyze the optimal transportation plan and route to reduce the transportation cost per unit.

## Insurance service



Our insurance has global product liability insurance with payouts of up to \$6 million.

## Technical Service



We provide comprehensive training to customers who use the flexitank for the first time.

## Fitting Service



The fitting of flexitanks is carried out by highly trained and qualified team to the customer.

## After-sales Service



We provide instant and convenient after-sales service and efficient claim settlement.



# Worldwide Service

Wherever you are,  
our services are there.

**150+**  
MAJOR  
CITIES

**500+**  
INTERNATIONAL  
TRADING PORTS





Bulk Liquid Transport

# THANKS



 : <https://www.flexitank.us>

 : [BLT@flexitank.us](mailto:BLT@flexitank.us)

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