

TIGHT-HEAD DRUM FOR CHEMICAL SUBSTANCES WITH TRI-SURE® CONNECTIONS

Precision in every seam: Closed-head construction guarantees secure, economical containment of liquid chemicals.

Connections that deliver: Two Tri-Sure® fittings (¾" and 2") ensure safe, flexible filling and discharge.

Built to endure: AISI 304 stainless steel with 1.5 mm walls provides lasting corrosion resistance and mechanical strength.

Tested for global compliance: UN-approved (1A1/X/1.8/550) and compliant with ADR/DOT.



CONFIDENCE SEALED IN STAINLESS STEEL

FEATURING TRI-SURE® CONNECTIONS FOR SAFE AND FLEXIBLE OPERATION

The THIELMANN Drum for Chemical Substances with Tri-Sure® Connections delivers superior safety, reliability, and versatility for liquid chemical storage and transport. Its non-removable (tight-head) design with welded seams guarantees a secure, leak-proof structure that meets the strictest industrial and regulatory standards.

The drum is available with two Tri-Sure® fittings (¾" + 2") on the top cover, which can be positioned in multiple configurations according to filling and discharge requirements. This smart solution simplifies handling and process integration while ensuring maximum compatibility with standard industry closures and pumps.

Built from AISI 304 stainless steel (other grades and wall thicknesses available upon request), the drum combines long-term corrosion protection with exceptional durability. It can be UN/ADR/DOT certified, ensuring safe transport of hazardous materials in compliance with international standards.



APPLICATIONS

CHEMICAL INDUSTRY

This drum provides a secure and compliant solution for the storage and transport of a wide range of liquid chemicals, solvents, and reagents. Its robust stainless steel construction and UN certification ensure safety and reliability across demanding chemical environments.

INDUSTRIAL PROCESSING

Standardized Tri-Sure® fittings ensure compatibility with automated filling and discharge lines, providing reliable containment for uninterrupted production cycles. Their robust stainless steel construction guarantees long-term durability, even under intensive industrial use.

LOGISTICS AND DISTRIBUTION

The Drum for Chemical Substances delivers consistent performance and easy handling for chemical distributors and logistics providers. Its leak-proof construction protects product integrity throughout storage, handling, and long-distance transport.

KEY ADVANTAGES

- Ensures safe, leak-proof storage and transport of liquid chemicals
- Compatible with standard Tri-Sure® closures and automated filling lines
- Constructed from corrosion-resistant stainless steel for long-term reliability
- Complies with global UN, ADR, and DOT safety standards

MODEL	CAPACITY	DIAMETER	MATERIAL	CERTIFICATIONS
TRI-SURE® DRUM	100 - 230 liters	570 mm	AISI 304 or AISI 316 Stainless Steel	UN / ADR / DOT

*Other sizes, fittings, and gaskets are also available upon request.

WHY THIELMANN?

- **A RELIABLE AND COMPETENT PARTNER.** Customer expectations are always our priority, which is why we foster a close collaboration with each and every client, adapting our service to their needs.
- **THE SOLUTION FOR EVERY INDUSTRY.** Thanks to our deep understanding of complex industry requirements, we are able to manufacture high-quality, fully customized container solutions.
- **SUSTAINABLE IN EVERY SENSE.** A company that's environmentally sustainable is economically sustainable. THIELMANN consistently invests in sustainability to be greener, leaner, and better run.
- **AT YOUR SERVICE ALL OVER THE WORLD.** With a global presence and solid network, THIELMANN expertise is never far from where you are.