

Product Catalog

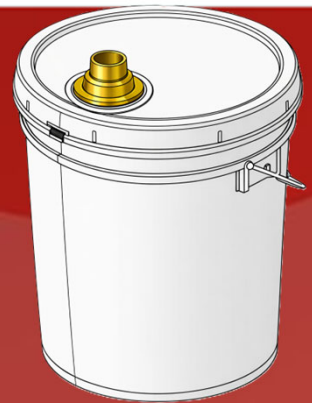
Global Leader In Industrial Closures and Packaging Components



Steel Drum
Components



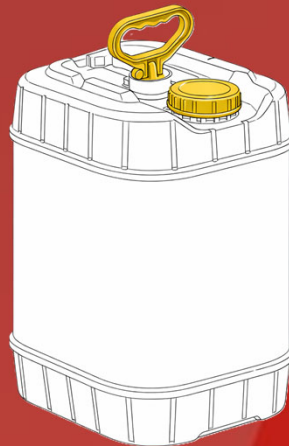
IBC Components



Plastic & Metal
Pail Components



Plastic Drum
Components



Jerry Can & Small Bottle
Components



Open Head
Drum Components

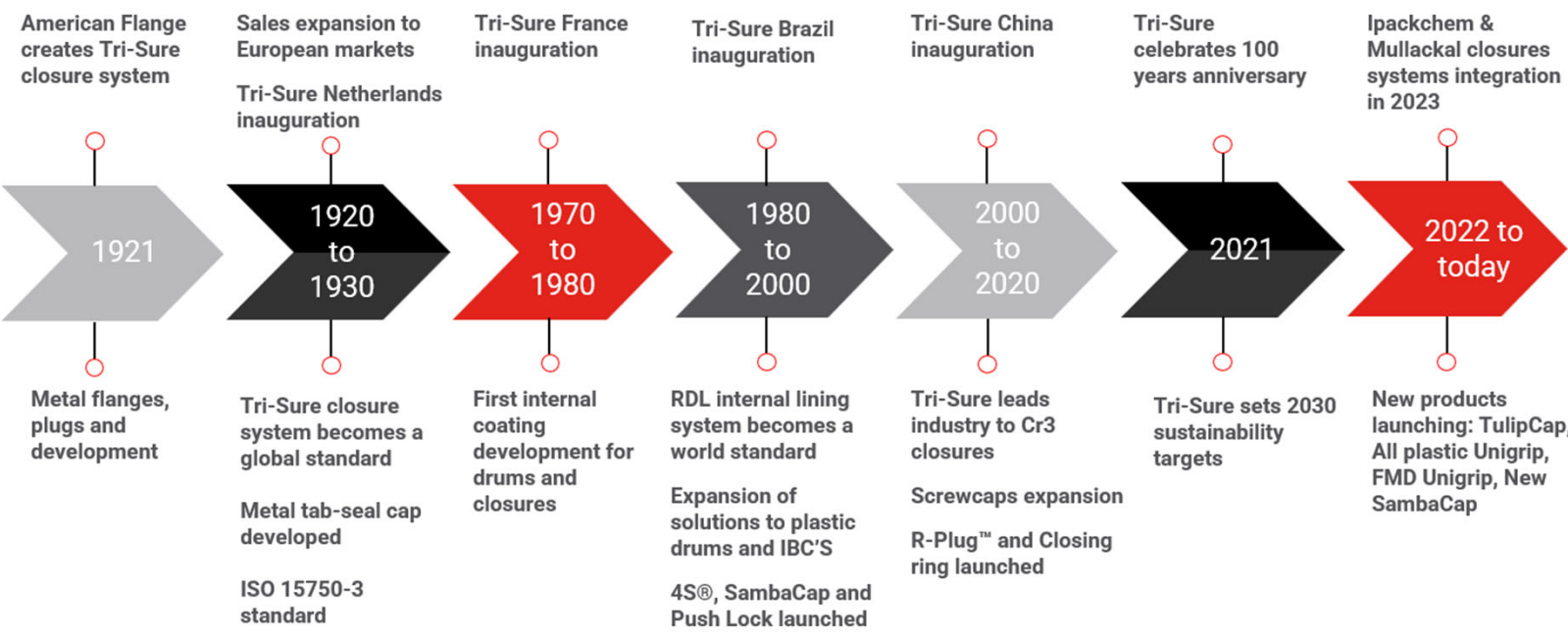


About Us

Tri-Sure is a trusted partner and Global Leader, with over 100 years of experience in closure systems solutions. Throughout its history, the company has built a strong global presence and a solid reputation for solving complex challenges with efficient, well-designed solutions.

By combining global scale with local expertise, Tri-Sure delivers solutions that improve performance, support sustainability and meet regulatory requirements. Its approach is practical and customer-focused, ensuring consistent quality and reliability across markets.

Today, Tri-Sure continues to move industrial packaging forward, protecting, transporting and storing essential products used every day. Its journey reflects not just longevity, but a clear and ongoing commitment to innovation, leadership and value worldwide.



Global Footprint



✓ **United States**

✓ **Brazil**

✓ **Netherlands**

✓ **Germany**

✓ **France**

✓ **Italy**

✓ **China**

✓ **India**

Table of Contents

Steel Solutions

- 6-8 Steel flange closure system
- 9-16 Overcaps
- 17-22 R-Plugs™
- 23 Agitator drum closure system
- 24 Linings
- 25-30 Tooling and Equipment



Plastic Solutions

- 33-40 Plasti-plugs™
- 41-49 Plasticaps™
- 50-52 Overcaps
- 53-54 Drum Covers
- 55-56 Closing Rings
- 57 Polly-Vent™
- 58 Handle & Pin
- 59 Measuring Cups
- 60 Weldable Flanges or Glands
- 61 CDS-Closed Dispense System
- 62-67 IBC Components



Pail and Small Container Solutions

- 69-74 Uni-Grip® Spouts
- 75 CR Plugs
- 76 Plastirob® Tap
- 77-79 Tooling and Equipment



Steel Drum Solutions

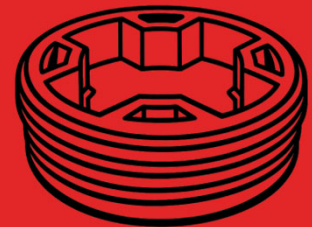
As the global leader in steel drum closures, Tri-Sure[®] offers a comprehensive range of products to meet all your steel drum requirements.



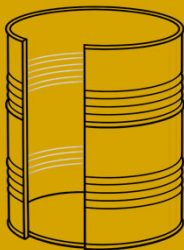
Closure Systems



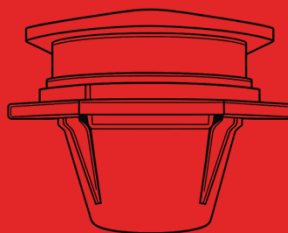
Overcaps



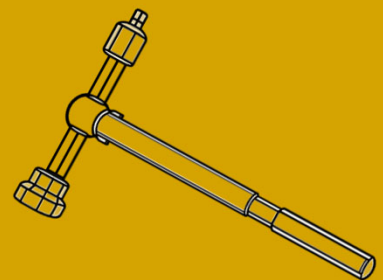
Plugs



Drum Linings



Accessories



Tools

4s[®] Closures System G3/4

For more than a century, steel drums with Tri-Sure[®] closures have set the global standard. The Tri-Sure[®] 4s[®] double washer system uses two rubber washers on each metal flange to create a secure, leak-resistant seal. This design helps prevent contamination, reduces corrosion, and cushions contents against impact and vibration—extending drum life and protecting your product.

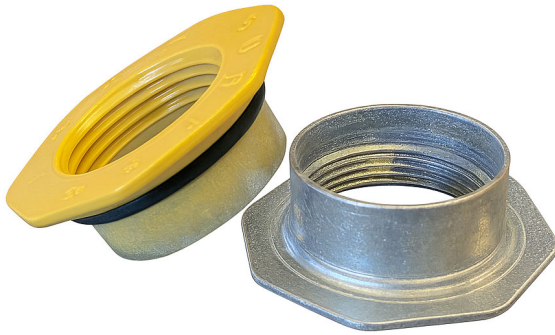


Product Features

| | |
|--------------------------|--|
| Product Class | Steel Flange |
| Production Location(s) | Netherlands, China, India, Brazil |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Gasket Material | EDPM, NBR |
| Product Material | Mild Steel, Stainless Steel |
| Container Type | Steel drums |
| Neck Size | G3/4 |
| Installation Application | Forming tooling |
| Options | CR3 (Zinc Plating), RDL [®] Lacquered finish, phosphate, tin plated. |

4s® Closures System G2

For more than a century, steel drums with Tri-Sure® closures have set the global standard. The Tri-Sure® 4s® double washer system uses two rubber washers on each metal flange to create a secure, leak-resistant seal. This design helps prevent contamination, reduces corrosion, and cushions contents against impact and vibration—extending drum life and protecting your product.



Product Features

| | |
|--------------------------|--|
| Product Class | Steel Flange |
| Production Location(s) | Netherlands, China, India, Brazil |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Gasket Material | EDPM, NBR |
| Product Material | Mild Steel, Stainless Steel |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Forming tooling |
| Options | CR3 (Zinc Plating), RDL® Lacquered finish, phosphate, tin plated. |



RECONDITIONED DRUM SEALING COLLAR™

The Tri-Sure® Closure System SEALING COLLAR™ is the premier solution for resealing and reuse of the original closure system when drums are reconditioned using a high-temperature furnace process. Thus, providing protection against leakage by ensuring original drum performance levels are achieved.

Product Features

| | |
|--------------------------|--|
| Product Class | Steel Flange |
| Production Location(s) | India |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Gasket Material | NBR, EPDM |
| Product Material | Zinc plated steel |
| Container Type | Steel drums |
| Neck Size | G2 & G3/4 |
| Installation Application | Crimping tooling |
| Options | CR3 (Zinc Plating), RDL® Lacquered finish, phosphate, tin plated. |



G2 Plastic Tab-Seal® Caps

Tri-Sure Plastic Tab-Seal® caps integrate seamlessly with Tri-Sure steel closure systems to deliver a reliable tamper-evident solution for drum packaging. Easy to install with a simple hand-crimping tool, they provide a secure, visibly verifiable seal that enhances product protection and safety. Their durable, corrosion-resistant design prevents accidental opening and ensures long service life, making them a dependable choice for safeguarding drum contents across a wide range of applications.

Product Features

| | |
|--------------------------|--|
| Product Class | Overcap |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Tamper Evident Feature | Full radial crimp |
| Gasket Material | None |
| Product Material | PE with aluminum crimp-ring |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Crimp tooling |
| Options | Customized colors, embossments, & printing. |



G3/4 Plastic Tab-Seal® Caps

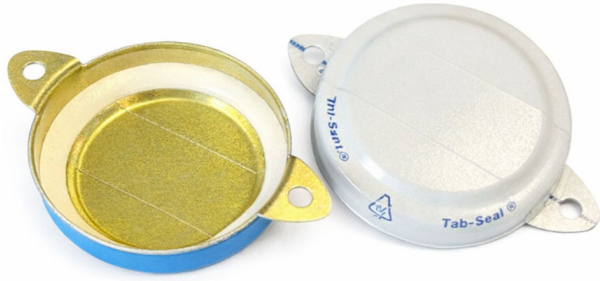
Tri-Sure Plastic Tab-Seal® caps integrate seamlessly with Tri-Sure steel closure systems to deliver maximum tamper-evident protection. Easy to install with a simple hand-crimping tool, they provide a secure, visibly verifiable seal. Their durable, corrosion-resistant design prevents accidental opening and ensures long service life, making them a reliable choice for safeguarding drum contents across a wide range of applications.

Product Features

| | |
|--------------------------|--|
| Product Class | Overcap |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Tamper Evident Feature | Full radial crimp |
| Gasket Material | None |
| Product Material | PE with aluminum crimp-ring |
| Container Type | Steel drums |
| Neck Size | G3/4 |
| Installation Application | Crimp tooling |
| Options | Customized colors, embossments, & printing. |

G3/4 Metal Tab-Seal® Caps

Securely crimped metal Tab-Seal® Caps protect against undetected tampering or product substitution and can be color-printed for brand identification. The patented locking system gives an audible “snap” when applied or removed, providing instant verification of drum integrity. Designed with an easy-grip tab for quick removal, these caps help maintain product quality



Product Features

| | |
|--------------------------|---|
| Product Class | Overcap |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Tamper Evident Feature | Full radial crimp |
| Gasket Material | Compound-Foam PVC |
| Product Material | Tin free or Tin plate steel |
| Container Type | Steel drums |
| Neck Size | G3/4 |
| Installation Application | Crimp tooling |
| Options | Customized colors, vented, embossments, printing, invisible ink printing, UV Ink, or Q-bar code printing (inside and outside) |

G2 Metal Tab-Seal® Caps

Securely crimped metal Tab-Seal® Caps protect against undetected tampering or product substitution and can be color-printed for brand identification. The patented locking system gives an audible “snap” when applied or removed, providing instant verification of drum integrity. Designed with an easy-grip tab for quick removal, these caps help maintain product quality



Product Features

| | |
|--------------------------|---|
| Product Class | Overcap |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Tamper Evident Feature | Full radial crimp |
| Gasket Material | Compound-Foam PVC |
| Product Material | Tin free or Tin plate steel |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Crimp tooling |
| Options | Customized colors, vented, embossments, printing, invisible ink printing, UV Ink, or Q-bar code printing (inside and outside) |



G2 Aluminum Tab-Seal® Caps

Tri-Sure Aluminum Tab-Seal® caps have been designed to integrate with Tri-Sure steel container closure systems. They will provide the highest level of tamper-evident seal available with a crimp-on cap seal.

Product Features

| | |
|--------------------------|--|
| Product Class | Overcap |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Tamper Evident Feature | Full radial crimp |
| Gasket Material | Solid Compound |
| Product Material | Aluminum |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Crimp tooling |
| Options | Customized colors, embossments, & printing. |

G2 Aluminum Tab-Seal® Caps

Tri-Sure Aluminum Tab-Seal® caps have been designed to integrate with Tri-Sure steel container closure systems. They will provide the highest level of tamper-evident seal available with a crimp-on cap seal.



Product Features

| | |
|--------------------------|--|
| Product Class | Overcap |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Tamper Evident Feature | Full radial crimp |
| Gasket Material | Solid Compound |
| Product Material | Aluminum |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Crimp tooling |
| Options | Customized colors, embossments, & printing. |



G2 SambaCap™

SambaCap™ is an all-plastic overcap designed for convenient use with the Tri-Sure® closure system. It is easy to apply and remove without the use of any tools. Helps shield the closure from everyday environmental elements such as dust, humidity, and moisture.

Product Features

| | |
|--------------------------|--|
| Product Class | Overcap |
| Production Location(s) | Germany, China, United States, France, Brazil |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Limited Tamper Evidence | Frangible elements, tare strip. |
| Product Material | PE, PCR, NIR (Near Infrared) |
| Container Type | Steel pails, steel drums |
| Neck Size | G2 |
| Installation Application | Press-in |
| Options | Customized printing, embossments, colors with MOQ |

G3/4 SambaCap™



SambaCap™ is an all-plastic overcap designed for convenient use with the Tri-Sure® closure system. It is easy to apply and remove without the use of any tools. Helps shield the closure from everyday environmental elements such as dust, humidity, and moisture.

Product Features

| | |
|--------------------------|--|
| Product Class | Overcap |
| Production Location(s) | Germany, China, United States, France, Brazil |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Limited Tamper Evidence | Frangible elements, tare strip. |
| Product Material | PE, PCR, NIR (Near Infrared) |
| Container Type | Steel pails, steel drums |
| Neck Size | G3/4 |
| Installation Application | Press fit |
| Options | Customized printing, embossments, colors with MOQ |



G2 Metal Tri-Sure® R-Plugs™

Tri-Sure® R-Plugs™ provide reliable, trouble-free sealing and easy opening for metal containers. Made from high-quality steel or stainless steel, they deliver strong, spill-resistant performance for a wide range of applications. Designed for quick installation and long-lasting protection, these plugs offer an ideal balance of strength, and durability.

Product Features

| | |
|--------------------------|--|
| Product Class | Steel Plug |
| Production Location(s) | Netherlands, China, India, Brazil |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Gasket Material | EDPM, NBR, FKM, PE, Neoprene, Butyl, PTFE, and Silicon |
| Product Material | Zinc plated steel, stainless steel |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Thread-in |
| Options | QR code prints, venting, RDL® Lacquered finish |

G3/4 Metal Tri-Sure® R-Plugs™



Tri-Sure G $\frac{3}{4}$ metal plugs provide reliable, trouble-free sealing and easy opening for metal containers. Made from high-quality steel or stainless steel, they deliver strong, spill-resistant performance for a wide range of applications. Designed for quick installation and long-lasting protection, these plugs offer an ideal balance of strength, and durability.

Product Features

| | |
|--------------------------|--|
| Product Class | Steel Plug |
| Production Location(s) | Netherlands, China, India, Brazil |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Gasket Material | EDPM, NBR, FKM, PE, Neoprene, Butyl, PTFE, and Silicon |
| Product Material | Mild Steel, Stainless Steel |
| Container Type | Steel drums |
| Neck Size | G3/4 |
| Installation Application | Thread-in |
| Options | Venting, RDL® Lacquered finish |

G2 Plastic Tri-Sure® R-Plugs™

G2 Tri-Sure® R-Plugs™ provide reliable, trouble-free sealing and easy opening for metal containers. Made from high-quality plastic, they deliver strong, spill-resistant performance for a wide range of applications. Designed for quick installation and long-lasting protection, these plugs offer an ideal balance of strength, and durability.



Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | United States, France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Gasket Material | EDPM, NBR, FKM, PE |
| Product Material | Nylon, PP, PE |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Thread-in |
| Options | Flame mitigation (FM), mushroom vents, MPV, ball vent |

G3/4 Plastic Tri-Sure® R-Plugs™



G3/4 Tri-Sure® R-Plugs™ provide reliable, trouble-free sealing and easy opening for metal containers. Made from high-quality plastic, they deliver strong, spill-resistant performance for a wide range of applications. Designed for quick installation and long-lasting protection, these plugs offer an ideal balance of strength, and durability.

Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | United States, France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, petroleum products, fragrances, paints and coating, etc. |
| Gasket Material | EDPM, NBR, FKM, PE |
| Product Material | Nylon, PP, PE |
| Container Type | Steel drums |
| Neck Size | G3/4 |
| Installation Application | Thread-in |
| Options | Flame mitigation (FM), mushroom vents, MPV, ball vent |

Tri-Sure® G2 Paint Plug

The G2 metal paint plugs or masking plugs are specialized items used to seal the 2” threaded opening on a steel drum during the painting or coating process.



Product Features

| | |
|--------------------------|----------------------------------|
| Product Class | Paint Plugs |
| Production Location(s) | Netherlands, China, India |
| Business Category | Industrial |
| Industry Segment | Drum makers, drum reconditioners |
| Gasket Material | None |
| Product Material | Zinc plated steel |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Caps |
| Options | N/A |

Tri-Sure® G3/4 Paint Plug

The G3/4 metal paint plugs or masking plugs are specialized items used to seal the 3/4" threaded opening on a steel drum during the painting or coating process.



Product Features

| | |
|--------------------------|----------------------------------|
| Product Class | Paint Plugs |
| Production Location(s) | Netherlands, China, India |
| Business Category | Industrial |
| Industry Segment | Drum makers, drum reconditioners |
| Gasket Material | None |
| Product Material | Zinc plated steel |
| Container Type | Steel drums |
| Neck Size | G2 |
| Installation Application | Caps |
| Options | N/A |



Agitator Drum Closure System

The G1.5 Tri-Sure Agitator steel drum closure system provides a secure, high-performance top-center sealing solution for drums with agitator mixing equipment. The system includes a high-strength threaded steel flange, a durable agitator bracket, and a domed nylon plug for reliable sealing, corrosion resistance, and high-pressure containment

Product Features

| | |
|--------------------------|---|
| Product Class | Agitator System |
| Production Location(s) | India |
| Business Category | Industrial |
| Industry Segment | Paints, coating, sealants, petrochemical, food & beverage, pharmaceuticals, cosmetics |
| Gasket Material | EPDM and NBR |
| Product Material | Zinc plated steel |
| Container Type | Steel drums |
| Neck Size | G1.5 |
| Installation Application | Forming tooling for agitator flange, threaded for nylon plug |
| Options | RDL® Lacquered finish |



RDL® Linings

Our food compliant Tri-Sure® RDL® internal linings are the premiere solution for protecting your product against influences from the steel packaging and safeguarding our environment from aggressive products. Epoxy phenolic and pure phenolic linings. The binder is a phenolic resin. Epoxy-phenolic linings are a blend of 70% epoxy and 30% phenolic resins. This blend improves flexibility and results in an optimal balance of mechanical and chemical performance.

Product Features

| | |
|--------------------------|---|
| Product Class | Linings |
| Production Location(s) | Netherlands |
| Business Category | Industrial |
| Lining Types | Epoxy phenolic and pure phenolic linings |
| Lining Colors* | Clear, oxide red, buff (golden brown), clear gold, olive green |
| Container Type | Steel drums |
| Installation Application | All RDL® linings can be applied to plain and tinned steel by either spraying or roller coating. |
| Options | RDL® 06, 16, 29, 39, 44, 50, 100FA (BPA free), RDL101 |



Flange Insertion Dies

Tri-Sure® flanges are installed using precision insertion dies. We offer a complete range of tooling solutions, along with expert guidance, for traditional two-stage insertion, combination dies, and single-operation insertion. In addition, Tri-Sure supports turnkey projects for insertion equipment and provides die sets for all standard drum-top configurations and material gauges. We also supply tooling to manufacturers of fully automated production lines.

Product Features

| | |
|------------------------|--|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, China, Brazil |
| Business Category | Industrial |
| Product Material | Machined Tool Steel |
| Flange Size | G2 and G3/4 |
| Tooling Application | Used to insert Tri-Sure® steel flanges into steel drum tops |
| Options | Two-stage insertion, combination dies, single-operation insertion. |



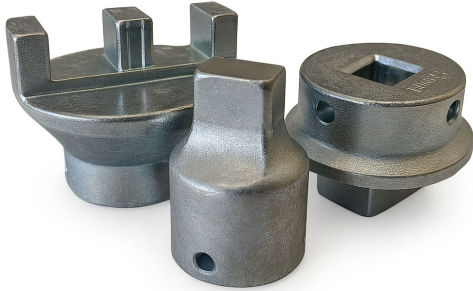
Universal Plug Wrench

These durable cast iron wrenches are designed for installing and removing plugs used in industrial packaging. Engineered to accommodate a wide range of plug sizes, each wrench offers versatile functionality—reducing the need for multiple tools. The robust construction ensures reliable performance in demanding applications, making these wrenches a practical and efficient solution for maintenance and handling operations.

Product Features

| | |
|------------------------|---|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, China, Germany, Brazil |
| Business Category | Industrial |
| Product Material | Cast Iron |
| Container Type | Jerry cans, steel drums, plastic drums, fiber drums |
| Tool Size | Combination G2 and G3/4 |
| Tooling Application | Used to tighten or remove plugs used in industrial packaging. |

Plug Wrench Adaptors



High-quality adaptors for most pneumatic and electric plug wrenches, compatible with metal and plastic plugs. Available in standard and spark-free versions, they deliver dependable performance and enhanced safety for use in explosion-risk environments.

Product Features

| | |
|------------------------|---|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, China, Brazil, India |
| Business Category | Industrial |
| Product Material | Steel, Brass (non-spark) |
| Container Type | Jerry cans, steel drums, plastic drums, fiber drums |
| Adaptor Configurations | G2 steel plugs, G3/4 steel plugs, G2 plastic plugs, 56x4 plastic plug, G1.5 Agitator plug, 70x6 plastic plugs |
| Tooling Application | Used to tighten or remove plastic plugs used in industrial packaging. |



Calibrated Torque Wrench

Calibrated wrenches that help prevent over-torquing on steel and plastic plugs. Engineered with integrated removal tooling for both G2 and G3/4 plug sizes, minimizing the need for multiple tools.

Product Features

| | |
|------------------------|--|
| Product Class | Tool |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Filler, drum manufactures |
| Product Material | Brass (spark-free), painted steel |
| Container Type | Jerry cans, steel drums, plastic drums |
| Tool Size | Combination G2 and G3/4 |
| Torque Value | G2 end 20ft/lbs, G3/4 end 13ft/lbs |



Tab-Seal® Crimping Tool

Pneumatic and manual crimping tools, including the automatic Tab-Seal cap application, ensure efficiency and reliability in your crimping process. With our customization capabilities, we can provide the best tools tailored to your specific requirements.

Product Features

| | |
|------------------------|--|
| Product Class | Tool |
| Production Location(s) | United States |
| Business Category | Industrial |
| Industry Segment | Filler, pail manufactures, drum manufactures |
| Product Material | Steel |
| Container Type | Jerry cans, plastic pails, metal pails |
| Tool Size | G2 and G3/4 |
| Tooling Application | Crimping on Tab-Seal® |



Tab-Seal® Pneumatic Crimping Tool

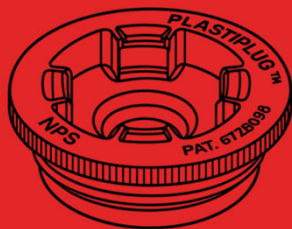
Pneumatic and manual crimping tools, including the automatic Tab-Seal cap application, ensure efficiency and reliability in your crimping process. With our customization capabilities, we can provide the best tools tailored to your specific requirements.

Product Features

| | |
|------------------------|--|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, Brazil, China |
| Business Category | Industrial |
| Industry Segment | Filler, pail manufactures, drum manufactures |
| Product Material | Steel |
| Container Type | Jerry cans, plastic pails, metal pails |
| Tool Size | G2 and G3/4 |
| Tooling Application | Crimping on Tab-Seal® |

Plastic Container Solutions

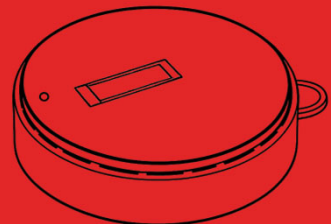
As a global leader in plastic caps, closures, and container components, Tri-Sure[®] provides a comprehensive range of products and solutions to meet all your plastic container requirements.



Plugs



Screw Caps



Overcaps



Drum Covers

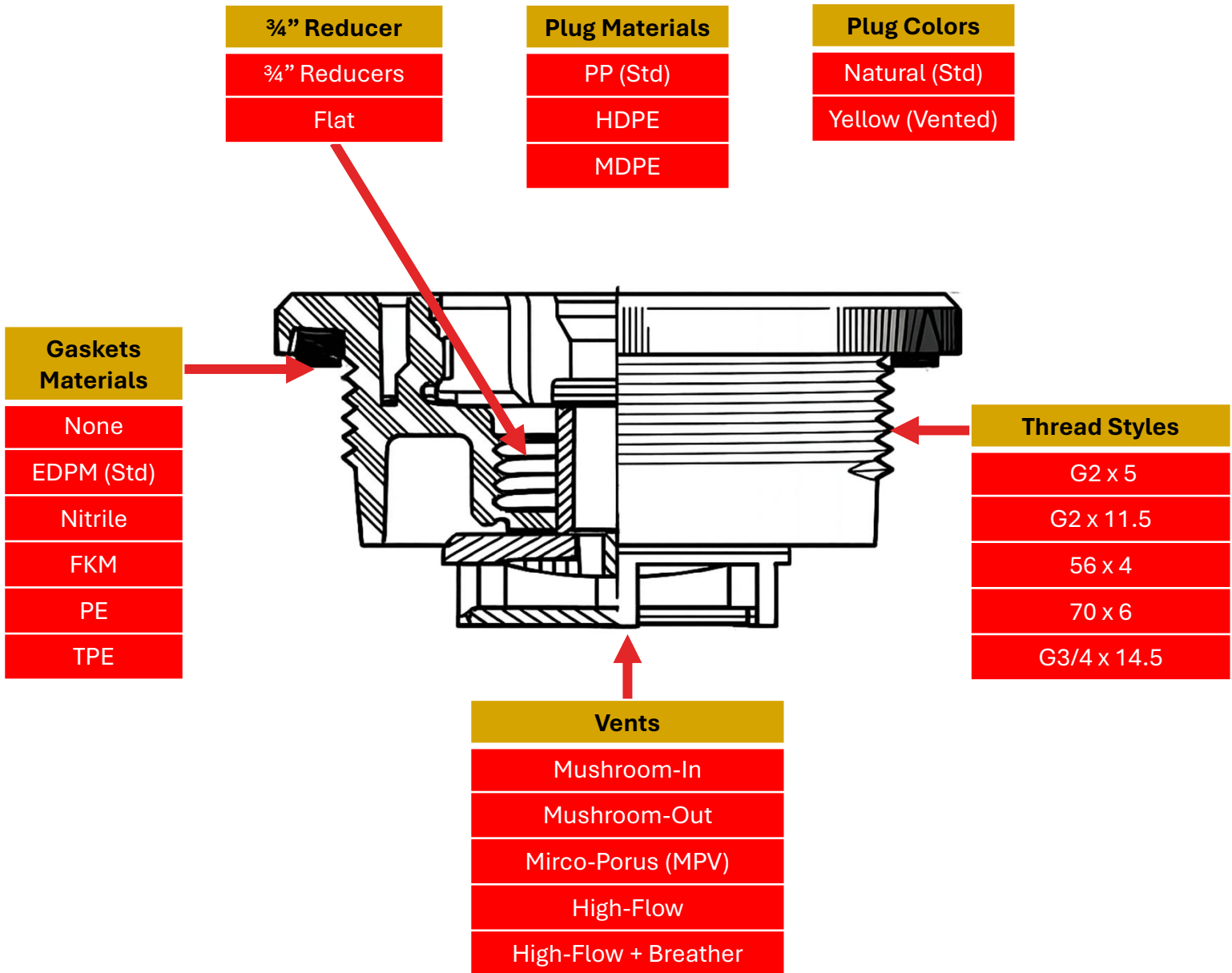


Lock Bands



**IBC & Drum
Accessories**

PLASTIPLUG™ Configuration Options



Customized PLASTIPLUG™ to meet your application needs.

See menu below and contact your Customer Service Team to build your customized plug today!

Selection Menu

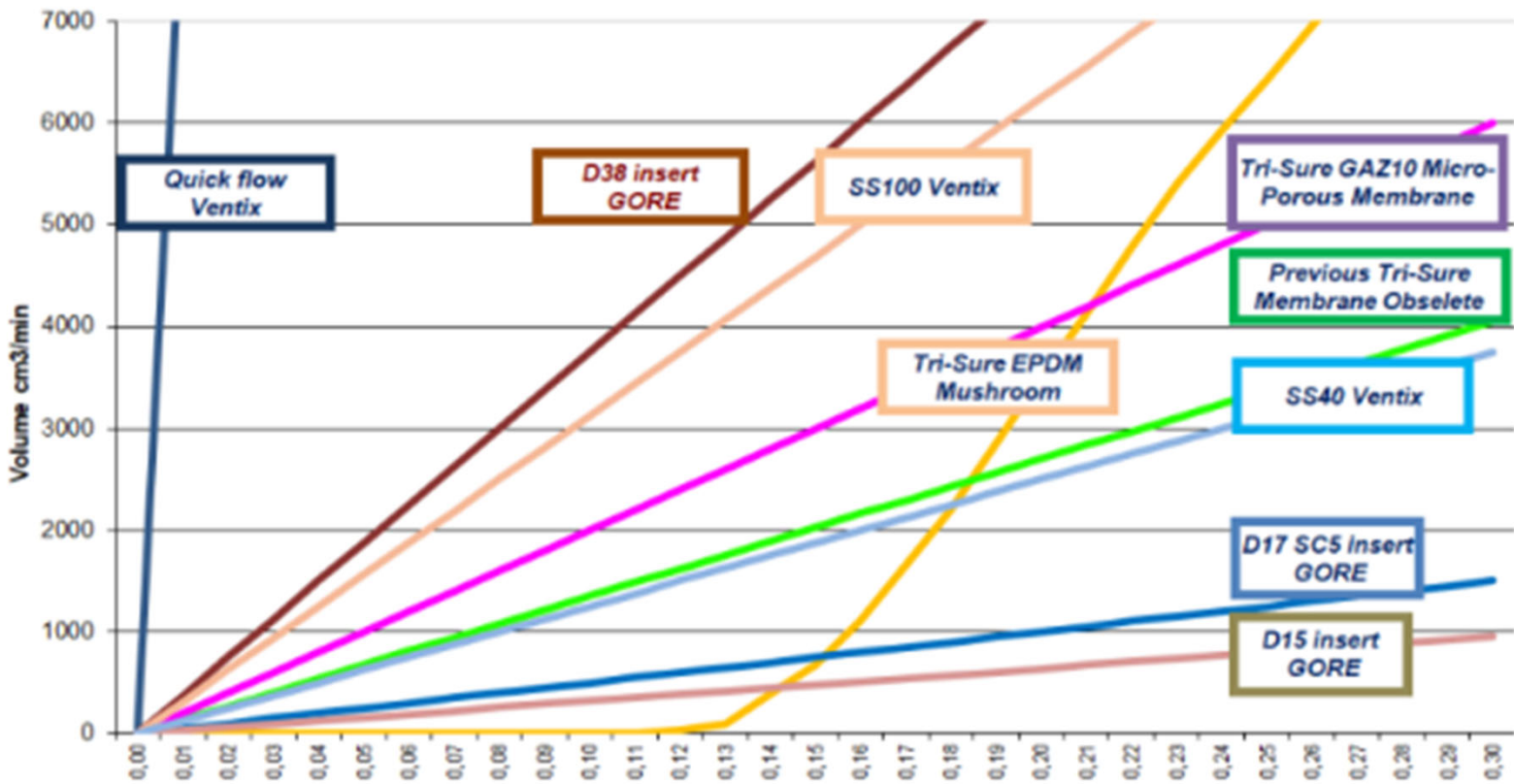
| | | | |
|------------------------|---|---|--|
| Plug Material | <input type="radio"/> PP(Std) | <input type="radio"/> HDPE | <input type="radio"/> MDPE |
| Thread Profile | <input type="radio"/> OG2x11.5 <input type="radio"/> OG3/4x14.5 | <input type="radio"/> OG2x5 | <input type="radio"/> O54x4 <input type="radio"/> O70x6 |
| Gasket Material | <input type="radio"/> EDPM (Std) <input type="radio"/> OTPE | <input type="radio"/> ONitrile <input type="radio"/> ONone | <input type="radio"/> OFKM <input type="radio"/> OPE |
| Vent Options | <input type="radio"/> ONone <input type="radio"/> OMushroom-In <input type="radio"/> OMushroom-out <input type="radio"/> OMPV Membrane <input type="radio"/> OSS100 Ventix <input type="radio"/> OHigh-Flow-In* <input type="radio"/> OVentix-Quick Flow <input type="radio"/> OHigh-Flow + Breather* <input type="radio"/> OGore D38 <input type="radio"/> OGore D17 <input type="radio"/> OGore D15 | | |
| Reducer | <input type="radio"/> OFlat (no reducer) | <input type="radio"/> O3/4 Reducer | |
| Splash Guard | <input type="radio"/> ON/A | <input type="radio"/> ORequired | |



*Only available on the 56x4 thread profile plug

Venting Information

The chart below presents venting airflow rates as a function of applied pressure (in bar).



G2 x 11.5 PLASTIPLUG™



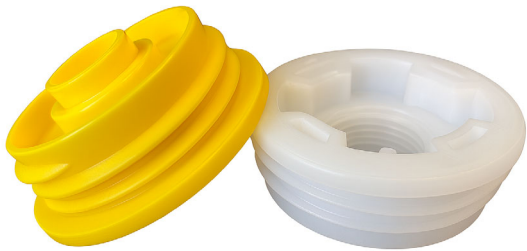
PLASTIPLUG™ plastic plugs are a proven, high-quality sealing solution used worldwide on millions of containers. They provide a secure, reliable seal and are designed for quick, simple installation, making them the ideal choice for many packaging needs.

Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | United State |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, pharmaceuticals |
| Gasket Material | EDPM, NBR, FKM, PE |
| Product Material | PP |
| Container Type | Plastic Drum |
| Neck Size | G2 |
| Installation Application | Thread-in |
| Options | MPV, rubber mushroom vents, 3/4" recess |

G2 x 5 PLASTIPLUG™

PLASTIPLUG™ plastic plugs are a proven, high-quality sealing solution used worldwide on millions of containers. They provide a secure, reliable seal and are designed for quick, simple installation, making them the ideal choice for many packaging needs.



Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | United State |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, pharmaceuticals |
| Gasket Material | EDPM, NBR, FKM, PE, TPE |
| Product Material | PP |
| Container Type | Plastic Drum |
| Neck Size | G2 |
| Installation Application | Thread-in |
| Options | MPV, rubber mushroom vents, 3/4" recess |



56x4 PLASTIPLUG™

PLASTIPLUG™ plastic plugs are a proven, high-quality sealing solution used worldwide on millions of containers. They provide a secure, reliable seal and are designed for quick, simple installation, making them the ideal choice for many packaging needs.

Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, pharmaceuticals |
| Gasket Material | EDPM, NBR, FKM, PE, TPE |
| Product Material | PP |
| Container Type | Plastic Drum |
| Neck Size | G2 |
| Installation Application | Thread-in |
| Options | MPV, rubber mushroom vents, ¾" recess |



56x4 PLASTIPLUG™ High-Flow Vent

Our High Flow Vent-In Plastiplug™ is available in either a 56x4 or G2 configuration. It is supplied as a complete, ready-to-use solution featuring a 160 mm IBC screw cap and our Push-Lock™ cap, providing reliable tamper evidence and protection. High Flow Vent-In is the optimal and most cost effective venting solution for fast, easy and safe IBC discharge.

Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, pharmaceuticals |
| Gasket Material | EDPM, NBR, FKM, PE, TPE |
| Product Material | PP |
| Container Type | Plastic Drum, IBCs |
| Neck Size | G2, 56x4 |
| Installation Application | Thread-in |
| Options | Breather Vent, vent materials: EDPM, Buna, FKM. |



70x6 PLASTIPLUG™

PLASTIPLUG™ plastic plugs are a proven, high-quality sealing solution used worldwide on millions of containers. They provide a secure, reliable seal and are designed for quick, simple installation, making them the ideal choice for many packaging needs.

Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, pharmaceuticals |
| Gasket Material | EDPM, NBR, FKM, PE, TPE |
| Product Material | PP |
| Container Type | Plastic Drum |
| Neck Size | G2 |
| Installation Application | Thread-in |
| Options | MPV, rubber mushroom vents, ¾" recess |

G3/4 PLASTIPLUG™



PLASTIPLUG™ plastic plugs are a proven, high-quality sealing solution used worldwide on millions of containers. They provide a secure, reliable seal and are designed for quick, simple installation, making them the ideal choice for many packaging needs.

Product Features

| | |
|--------------------------|--|
| Product Class | Plastic Plug |
| Production Location(s) | United State |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, pharmaceuticals |
| Gasket Material | EDPM, NBR, FKM, PE, TPE |
| Product Material | PP |
| Container Type | Plastic Drum |
| Neck Size | G2 |
| Installation Application | Thread-in |
| Options | MPV, rubber mushroom vents, 3/4" recess |



Plasticap-70™

The PLASTICAP-70™ is a universal closure designed for demanding UN-rated applications. Engineered for small and medium plastic containers, it delivers a secure seal and reliable leak prevention. A unique thread and cap design ensures consistent performance, while the tamper-evident feature provides clear security assurance. Its versatile construction also supports customization for specific application needs.

Product Features

| | |
|--------------------------|--|
| Product Class | Screwcap |
| Production Location(s) | United State, France, Germany, |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Gasket Material | EDPM, NBR, FKM, PE |
| Product Material | PE |
| Container Type | Jerry Cans |
| Neck Size | 70mm |
| Installation Application | Threaded |
| Options | 6-Threads Per Inch, 8-Threads Per Inch, Customized printing, colors with MOQ, Tamper-evident band, ¾" recess |



Plasticap-60™

PLASTICAP-60™ is a fast, flexible, and cost-effective closure system for UN-rated plastic containers. It features a built-in pouring lip, a double-thick skirt for secure sealing, and a wide spout for easy dispensing. The Plasticap-60™ provides strong leak resistance and a solid grip for easy opening—an ideal solution for food and beverage applications.

Product Features

| | |
|--------------------------|---|
| Product Class | Screwcap |
| Production Location(s) | France, Germany, Brazil, India |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Gasket Material | EDPM, NBR, FKM, PE |
| Product Material | PE |
| Container Type | Jerry Cans, bottles |
| Neck Size | DIN60 |
| Installation Application | Threaded |
| Options | Customized printing, embossments, colors with MOQ, Tamper-evident band, 3/4" recess |



Plasticap-61™

PLASTICAP-61™ is a fast, flexible, and cost-effective closure system for UN-rated plastic containers. It features a built-in pouring lip, a double-thick skirt for secure sealing, and a wide spout for easy dispensing. The PLASTICAP-61™ provides strong leak resistance and a solid grip for easy opening—an ideal solution for food and beverage applications.

Product Features

| | |
|--------------------------|---|
| Product Class | Screwcap |
| Production Location(s) | France, Germany, Brazil, India |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Gasket Material | EDPM, NBR, FKM, PE |
| Wad / Liner Material | Induction Heat Seal, EPE (with/without PE or PA Liner) |
| Product Material | PE |
| Container Type | Jerry Cans, bottles |
| Neck Size | DIN60 |
| Installation Application | Threaded |
| Options | Customized printing, embossments, colors with MOQ, Tamper-evident band, 3/4" recess |



Plasticap-51™

Plasticap-51™ is a fast, flexible, and cost-effective closure system designed for secure sealing of small to medium UN-rated containers. It installs without tools, fits a wide range of container sizes, and includes tamper-evident protection. Built from durable materials to withstand demanding conditions, Plasticap-51™ also offers a re-sealable design for containers requiring repeated access.

Product Features

| | |
|--------------------------|--|
| Product Class | Screwcap |
| Production Location(s) | France, Germany, Brazil, India |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Gasket Material | EDPM, NBR, FKM, PE |
| Wad / Liner Material | Induction Heat Seal, EPE (with/without PE or PA Liner) |
| Product Material | PE |
| Container Type | Jerry Cans, bottles |
| Neck Size | DIN50 |
| Installation Application | Threaded |
| Options | Customized printing, embossments, colors with MOQ, Tamper-evident band |



Plasticap™-63 Agro

PLASTICAP™ AGRO Screwcap is a high-performance closure designed specifically for agrochemical plastic containers. Featuring a secure, easy-to-use design, it delivers maximum sealing performance, chemical resistance, and durability under demanding pressure and temperature conditions.

Product Features

| | |
|--------------------------|---|
| Product Class | Screwcap |
| Production Location(s) | Germany, Brazil, India, United States |
| Business Category | Industrial |
| Industry Segment | Agriculture |
| Gasket Material | EDPM, NBR, FKM, PE |
| Wad / Liner Material | Induction Heat Seal, EPE (with/without PE or PA Liner) |
| Product Material | PE |
| Container Type | Jerry Cans, bottles |
| Neck Size | 63mm |
| Installation Application | Threaded |
| Options | Customized printing, embossments, colors with MOQ, Tamper-evident band, various shell profiles, lightweight option, PCR |



Plasticap™-45 Agro

PLASTICAP™ AGRO Screwcap is a high-performance closure designed specifically for agrochemical plastic containers. Featuring a secure, easy-to-use design, it delivers maximum sealing performance, chemical resistance, and durability under demanding pressure and temperature conditions.

Product Features

| | |
|--------------------------|---|
| Product Class | Screwcap |
| Production Location(s) | Germany, Brazil, India |
| Business Category | Industrial |
| Industry Segment | Agriculture |
| Gasket Material | EDPM, NBR, FKM, PE |
| Wad / Liner Material | Induction Heat Seal, EPE (with/without PE or PA Liner) |
| Product Material | PE |
| Container Type | Jerry Cans, bottles |
| Neck Size | 45mm |
| Installation Application | Threaded |
| Options | Customized printing, embossments, colors with MOQ, Tamper-evident band, various shell profiles, lightweight option, PCR |



TULIPCAP™

TulipCap™ delivers a simple, tool-free sealing solution that expands inside the container neck to create a durable, gas-tight seal. With up to 80% less torque required, it eliminates the need for costly closing equipment while reducing leakage and contamination risks. Fully recyclable and PCR-compatible, TulipCap™ offers a reliable, low-maintenance alternative that enhances line efficiency and ensures secure, repeatable performance.

Product Features

| | |
|--------------------------|--|
| Product Class | Screwcap |
| Production Location(s) | France, India |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, fragments |
| Insert Material | TPE |
| Product Material | PP |
| Container Type | Jerry Cans, bottles |
| Neck Size | DIN60 |
| Installation Application | Threaded |
| Options | Customized printing, embossments, colors with MOQ, Tamper-evident band |



CRTESS™ CAP

This chemical-resistant, tamper-evident self-sealing (CTRESS™) closure provides reliable leak protection and odor control for demanding packaging applications. Designed for jerry cans and plastic bottles, it features a single-component, dual-injected PE/TPE construction that delivers consistent sealing without the need for separate gaskets or wads, while remaining fully recyclable.

Product Features

| | |
|--------------------------|--|
| Product Class | Screwcap |
| Production Location(s) | India |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture, fragments |
| Gasket Material | TPE |
| Product Material | PE |
| Container Type | Jerry Cans, bottles |
| Neck Size | DIN60, DIN50, DIN38, 46mm |
| Installation Application | Threaded |
| Options | Customized printing, embossments, colors with MOQ, Tamper-evident band |



Plasticap™ Spanner Wrench

Spanner wrenches are designed to support the installation and removal of Tri-Sure Plasticap™ closures and are available in a range of sizes and materials to meet application requirements.

Product Features

| | |
|------------------------|--|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, Brazil, China |
| Business Category | Industrial |
| Industry Segment | Filler, pail manufactures |
| Product Material | Plastic, stainless steel, aluminum |
| Container Type | Jerry cans, plastic pails, metal pails |
| Tool Size | 45mm, 50mm, 60mm, 63mm, 70mm, 72mm, 85mm |
| Tooling Application | Used to install or remove screwcaps |
| Options | Adaptors for automated filling lines available |



G2 Push-Lock™ Cap

This all-plastic over-cap locks directly onto our Push-Lock™ compatible PLASTIPLUG™ plastic plugs, fitting a wide range of drum necks. The cap/plug system provides a leak-proof seal to protect drum contents and features clear tamper-evident design for quick visual detection of unauthorized access.

Product Features

| | |
|--------------------------|---|
| Product Class | Overcap |
| Production Location(s) | United State, China |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Tamper Evidence | Interlock & frangible elements |
| Product Material | PE (Virgin), LLDPE |
| Container Type | Plastic drums, steel drums, jerrycans, liner bag glands |
| Neck Size | G2 and G2.5 |
| Installation Application | Press-in |
| Options | Customized printing, embossments, colors with MOQ, PCR |



G2 ECOBALANCE™ Push-Lock™ Cap

This all-plastic over-cap locks directly onto our Push-Lock™ compatible PLASTIPLUG™ plastic plugs, fitting a wide range of drum necks. The cap/plug system provides a leak-proof seal to protect drum contents and features clear tamper-evident design for quick visual detection of unauthorized access.

Product Features

| | |
|--------------------------|---|
| Product Class | Overcap |
| Production Location(s) | United State, China |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Tamper Evidence | Interlock & frangible elements |
| Product Material | PE (Virgin) & PE (PCR) blend |
| Container Type | Plastic drums, steel drums, jerrycans, liner bag glands |
| Neck Size | G2 and G2.5 |
| Installation Application | Press-in |
| Options | Customized printing, embossments, colors with MOQ |



CLICKLOCK™ Tamper Evident Cap

Universal cap solution ensuring secure closure and compatibility with different NPS or Buttress plugs. Designed with durability, chemical resistance, and tamper-evident features, it provides a reliable solution for various industrial products.

Product Features

| | |
|--------------------------|---|
| Product Class | Overcap |
| Production Location(s) | United State, China |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Tamper Evidence | Interlock & frangible elements |
| Product Material | Glass filled PP |
| Container Type | Plastic drums, steel drums, jerrycans, liner bag glands |
| Neck Size | G2.5 |
| Installation Application | Press-in |
| Options | Customized printing, embossments, colors with MOQ |



Drum Cover Flat

Tri-Sure® Covers, Tops, and Lids provide secure closure solutions for open-head containers. A wide range of specifications, profiles, and sizes are available to meet diverse product and market requirements. Tri-Sure® supplies drum lids and tops to leading packaging manufacturers worldwide. Our solutions support a broad range of applications for both solid and liquid products, meeting the highest standards for performance and reliability.

Product Features

| | |
|--------------------------|---|
| Product Class | Drum Cover |
| Production Location(s) | United State, Germany |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Bung Housing | None |
| Product Material | PE |
| Container Type | Plastic drums, fiber drums |
| Gasket Options | No Gasket, foam-in, cord gasket |
| Cover Size: | 14", 18.5", 20", 21.5", & 23" |
| Installation Application | Install with lock band |
| Options | Customized colors with MOQ, liquid rated. |



Bung Drum Cover

Tri-Sure® Covers, Tops, and Lids provide secure closure solutions for open-head containers. A wide range of specifications, profiles, and sizes are available to meet diverse product and market requirements. Tri-Sure® supplies drum lids and tops to leading packaging manufacturers worldwide. Our solutions support a broad range of applications for both solid and liquid products, meeting the highest standards for performance and reliability.

Product Features

| | |
|---------------------------|---|
| Product Class | Drum Cover |
| Production Location(s) | United State, Germany |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Bung Housing | 2" NPS x 3/4" NPS, 2"NPS x 2"NPS |
| Product Material | PE |
| Container Type | Plastic drums, fiber drums |
| Gasket Options | No Gasket, foam-in, cord gasket |
| North America Cover Size: | 14", 18.5", 20", 21.5", & 23" |
| Europe Cover Size: | 265mm, 355mm, 370mm, 400mm, 455mm, 580mm |
| Installation Application | Install with lock band |
| Options | Customized colors with MOQ, liquid rated. |



BOA BAND™ Closing Rings

Our uniquely designed all-plastic rings provide efficient, tool-free closure for open-head industrial containers. Available in multiple sizes, they are engineered to improve container accessibility while enabling quick, easy opening without the need for tools.

Product Features

| | |
|--------------------------|---|
| Product Class | Closing Ring |
| Production Location(s) | United State |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, powders, solid materials. |
| Configurations | Ribbed for non-gasketed covers, no rids for gasketed covers. |
| Product Material | PE |
| Container Type | Plastic drums, fiber drums |
| Closing Ring Size: | 18.5”, 21.5” |
| Installation Application | Side lever handle |
| Options | N/A |

Levers, Latches, Handles



Comprehensive closing ring solutions for various open-head packaging containers. Options such as steel bolt and nut closing rings to steel and plastic lever closing rings, we offer a wide variety

Product Features

| | |
|------------------------|---|
| Product Class | Closing ring handle |
| Production Location(s) | India |
| Business Category | Industrial |
| Product Material | Cold rolled steel and zinc plated CR3 |
| Container Type | Steel drum, fiber drum, plastic drums, steel pails. |
| Sizes | Various size available |
| Tooling Application | Riveted, bolted, welded to the closing ring. |
| Options | With or without latch |



POLLY-VENT®

Tri-Sure® Polly-Vent™ is an LDPE dispensing vent designed for use on metal and plastic containers. Food-compliant and manufactured domestically, it enhances controlled liquid pouring when used in combination with the UNI-GRIP® closure system.

Product Features

| | |
|--------------------------|---|
| Product Class | Vent |
| Production Location(s) | United State |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | LDPE |
| Container Type | Jerry can, metal container, steel drums, plastic drums |
| Neck Size | 12.7mm (1/2") |
| Installation Application | Press-in |
| Options | Customized colors with MOQ, with or without lip, with or without diaphragm, opened or closed. |



Handle & Pin

Handles provide a versatile, cost-effective handling solution for plastic drums and jerricans. Engineered for ergonomic comfort and secure grip, they help ensure safe and efficient container transport.

Product Features

| | |
|--------------------------|---|
| Product Class | Handle |
| Production Location(s) | United State, Germany, France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | PE |
| Container Type | Plastic drum, jerry can |
| Installation Application | Press-in |
| Options | Customized colors with MOQ |

Measuring Cups



Tri-Sure's measuring and dosing cups are practical, precision-engineered for accurate portioning of liquids and powders. They come in various sizes and shapes depending on the application needs.

Product Features

| | |
|------------------------|---|
| Product Class | Measuring Cups |
| Production Location(s) | Germany, Brazil, India |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Size Available | 50ml to 500ml |
| Product Material | PP |
| Options | Customized embossments with MOQ |



Weld Flanges/Glands

Tri-Sure's threaded and weldable flanges/glands are precision-engineered for reliable performance in industrial packaging. Designed for liner bags and combi-drums, they provide secure, consistent sealing with standard closure systems.

Product Features

| | |
|--------------------------|---|
| Product Class | Flanges |
| Production Location(s) | United State, Germany |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Size Available | 56x4, Din60, G2x5, 57mm |
| Product Material | PE |
| Container Type | Poly-liners, bags |
| Installation Application | Welded |
| Options | Customized colors with MOQ |



CDS® 1 - Closed Dispense System

CDS® 1 is a proven system for the safe transport and dispensing of hazardous liquids. The Drum Dispense Closure enables dry coupling and decoupling with no liquid or vapor release. Both sides remain sealed throughout dispensing, while a non-return feature allows air intake without vapor escape. Designed for safety and compliance, CDS® 1 helps reduce spills, overfills, and associated costs.

Product Features

| | |
|--------------------------|--|
| Product Class | Dispense system |
| Production Location(s) | France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | HDPE extractor tub, HDPE body and handle, stainless steel spring |
| Seal Options | EPDM, AFLASS |
| Neck Size | 56x4, G2 |
| Container Type | Plastic drum, steel drums, IBCs |
| Installation Application | Thread-in |
| Options | Customized colors with MOQ. Available in Nylon instead of HDPE and spring in Hastelloy rather than stainless steel for special applications. |

IBC Screw Cap



Tri-Sure® IBC screwcaps are the most cost-effective closure system designed for high level UN applications on IBC packaging. Our 6" and 9" IBC screwcaps are designed for optimal sealing performance for all industrial applications.

Product Features

| | |
|--------------------------|---|
| Product Class | Screw Cap |
| Production Location(s) | Italy, United States, Germany |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | PP |
| Gasket Materials | EDPM, FKM, TPE, PE |
| Bung Openings | None (Flat), 56x4, 70x6, G2 |
| Neck Size | 160mm (6"), 240mm (9") |
| Container Type | IBC |
| Installation Application | Thread-on |
| Options | Customized colors with MOQ, |

IBC Butterfly Valve



Our IBC valves are designed for safe, efficient liquid dispensing from intermediate bulk containers. Suitable for chemicals, food-grade products, and industrial fluids, these valves provide secure shut-off, easy hose connections, and reliable leak-proof performance. Available in multiple sizes and compatible with UN-rated containers.

Product Features

| | |
|--------------------------|---|
| Product Class | IBC Valve |
| Production Location(s) | Italy |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | PE body, nylon handle |
| Connection Options | S6x60, NPT, S100x8, Cam lock |
| Neck Size | Din 50 (2") / Din80 (3") |
| Container Type | IBC |
| Installation Application | Thread-on option, weld-in option |
| Handle Color Options | Red, black, green, blue, gray |



IBC Ball Valve

Our IBC valves are designed for safe, efficient liquid dispensing from intermediate bulk containers. Suitable for chemicals, food-grade products, and industrial fluids, these valves provide secure shut-off, easy hose connections, and reliable leak-proof performance. Available in multiple sizes and compatible with UN-rated containers.

Product Features

| | |
|--------------------------|---|
| Product Class | IBC Valve |
| Production Location(s) | Italy |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | PE body, nylon handle |
| Connection Options | S6x60, NPT, S100x8, Cam lock |
| Neck Size | Din 50 (2") |
| Container Type | IBC |
| Installation Application | Thread-on option |
| Handle Color Options | Red, black, green, blue, gray |



IBC Outlet / Dispensing Spout

Optional accessory designed to improve dispensing control and extend reach from your IBC. Ideal for applications requiring clean, precise flow into smaller openings, this durable extension securely attaches to IBC valves to help reduce drips and spills during transfer.

Product Features

| | |
|--------------------------|---|
| Product Class | Spout |
| Production Location(s) | Italy, Germany |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | PE |
| Compatibility | Din50 and Din80 IBC Valves |
| Container Type | IBC |
| Installation Application | Thread-on option |
| Options | Customized colors with MOQ |

IBC Corner Protectors



Engineered to enhance IBC stability, our Corner Protectors help evenly transfer product weight from the bottle to the cage and pallet. Made from post-consumer recycled (PCR) resin, they contribute to sustainability goals while delivering reliable structural support.

Product Features

| | |
|--------------------------|---|
| Product Class | IBC Pallet Components |
| Production Location(s) | Italy, Germany, United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | PE |
| Container Type | IBC |
| Installation Application | Clip to IBC Cage |
| Color Options | Red, black, green, blue, gray |

IBC Hybrid Pallet Feet



Our IBC Hybrid Pallet Feet offer a durable alternative to standard metal feet, featuring a replaceable design that is less prone to damage. This reduces downtime and repair costs by eliminating the need to replace entire containers due to damaged feet. Made from PCR resin to support sustainability initiatives.

Product Features

| | |
|--------------------------|---|
| Product Class | IBC Pallet Components |
| Production Location(s) | Italy, United States |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils, agriculture |
| Product Material | PE (PCR) |
| Container Type | IBC |
| Installation Application | Screwed to IBC Cage |
| Color Options | Red, black, green, blue, gray |

Pail Container Solutions

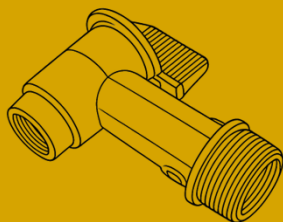
As a global leader in closures for pail containers and accessories components, Tri-Sure[®] provides a wide range of products and solutions to meet all your pail container need.



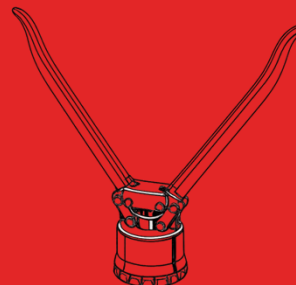
**Press Fit
Closures**



**Crimp-on
Closures**



Accessories



Tools



UNI-GRIP® 60C Spouts

The Uni-Grip® 60C is an engineered plastic closure system featuring an integrated pull-up spout for controlled dispensing and secure resealing. Designed for small to medium metal and plastic containers, it incorporates tamper-evident bails that provide clear visual indication of product integrity. The closure's molded construction ensures reliable performance in industrial handling environments while supporting efficient filling, transport, and end-user operation.

Product Features

| | |
|--------------------------|---|
| Product Class | Spout |
| Production Location(s) | United State, Brazil |
| Business Category | Industrial |
| Industry Segment | Specialty chemicals, oils, paints and linings, adhesives. |
| Tamper Evidence | Frangible elements in the cap |
| Product Material | PE with steel crimp ring |
| Container Type | Plastic pails, metal pails, jerry cans |
| Neck Size | 60mm |
| Installation Application | Crimping Tool |
| Options | Customized printing, embossments, colors with MOQ |



UNI-GRIP® 60C Spouts-FMD

Flame mitigation device prevent flames from entering containers by dissipating heat through a series of small channels, cooling gases below their ignition point and extinguishing the flame. This stops “flame jetting” and reduces the risk of fire or explosion. Primarily required in North America, they also serve as an added safety feature for containers holding products with flash points below 140°F (60 °C).

Product Features

| | |
|---------------------------|---|
| Product Class | Spout |
| Production Location(s) | Brazil |
| Business Category | Industrial |
| Industry Segment | Specialty chemicals, petroleum products |
| Tamper Evidence | Frangible elements in the cap |
| Product Material | PE with steel crimp ring |
| Container Type | Plastic pails, metal pails, jerry cans |
| Neck Size | 60mm |
| Installation Application | Crimping Tool |
| Options | Customized printing, embossments, colors with MOQ |
| Compliance Standards Meet | ASTM F3326-21, ASTM F3429/F3429M-20, UL/ULC 30:2022 |



UNI-GRIP® 60 Press-Loc™ All-Plastic Spout

Press-Loc™ tamper-evident, all-plastic spout provides a high-performance seal without the need for a metal crimp ring, making container recycling easier.

Product Features

| | |
|--------------------------|--|
| Product Class | Spout |
| Production Location(s) | United State, Brazil |
| Business Category | Industrial |
| Industry Segment | Specialty chemicals, oils, paints and linings, adhesives, food and beverage. |
| Tamper Evidence | Frangible elements on cap |
| Product Material | PE |
| Container Type | Plastic pails, metal pails, jerry cans |
| Neck Size | 60mm |
| Installation Application | Press-in |
| Options | Customized printing, embossments, colors with MOQ |

UNI-GRIP® 57P Press-in Closure

The Uni-Grip® 57P is a press-on plastic closure with an integrated spout, designed for use on small to medium metal and plastic containers. Engineered for convenience, this closure combines a secure plastic cap with a pull-up dispensing spout and tamper-evident bails to ensure product integrity. The Uni-Grip® 57P delivers reliable sealing, ease of use, and visible tamper protection for a wide range of packaging applications.



Product Features

| | |
|--------------------------|--|
| Product Class | Spout |
| Production Location(s) | Brazil |
| Business Category | Industrial |
| Industry Segment | Specialty chemicals, oils, paints and linings, adhesives, food and beverage. |
| Tamper Evidence | Frangible elements on cap |
| Product Material | PE |
| Container Type | Metal Containers |
| Neck Size | DIN 57 |
| Installation Application | Press-in |
| Options | Customized printing, colors with MOQ |

UNI-GRIP® 42P Press-in Closure

The Uni-Grip® 42P is a press-on plastic closure with an integrated spout, designed for small to medium metal and plastic containers. This convenience closure combines a secure plastic cap with a pull-up dispensing spout and tamper-evident bails to help ensure product integrity. The Uni-Grip® 42P provides dependable sealing, ease of dispensing, and visible tamper resistance across a variety of industrial packaging applications.



Product Features

| | |
|--------------------------|--|
| Product Class | Spout |
| Production Location(s) | Brazil |
| Business Category | Industrial |
| Industry Segment | Specialty chemicals, oils, paints and linings, adhesives, food and beverage. |
| Tamper Evidence | Frangible elements on cap |
| Product Material | PE |
| Container Type | Metal containers |
| Neck Size | DIN 42 |
| Installation Application | Press-in |
| Options | Customized printing, colors with MOQ |

UNI-GRIP® 24P Press-in Closure



The Uni-Grip® 24P is a press-on plastic closure with an integrated spout, designed for small to medium metal and plastic containers. This convenient closure features a secure plastic cap, a pull-up dispensing spout, and tamper-evident bails to help ensure product integrity. The Uni-Grip® 24P offers dependable sealing, easy dispensing, and visible tamper protection for a wide range of industrial packaging applications.

Product Features

| | |
|--------------------------|---|
| Product Class | Spout |
| Production Location(s) | Brazil |
| Business Category | Industrial |
| Industry Segment | Specialty chemicals, oils, paints and linings, adhesives, food and beverage |
| Tamper Evidence | Frangible elements on cap |
| Product Material | PE |
| Container Type | Metal containers |
| Neck Size | 24mm |
| Installation Application | Press-in |
| Options | Customized printing, colors with MOQ |

CR Screw Plug



Tri-Sure® CR Screw Plug is a two-shot injection-molded solution designed for sealing aluminum bottles. Its integrated design eliminates the need for multiple components, simplifying assembly while delivering reliable closure performance.

Product Features

| | |
|--------------------------|---|
| Product Class | Plugs |
| Production Location(s) | India |
| Business Category | Industrial |
| Industry Segment | Paints, coating, sealants, petrochemical, food & beverage, pharmaceuticals, cosmetics |
| Gasket Material | TPE |
| Product Material | PE |
| Container Type | Aluminum bottles |
| Neck Size | 24mm |
| Installation Application | Threaded-in |
| Options | Customized colors with MOQ |

PLASTIROB® Tap



PLASTIROB® taps fit G3/4 openings directly or via G2 plugs, with 12 or 17 mm nozzles for fast bottle filling. Made from tough PE with a conical thread for a leak-free fit—no washer needed. Suitable for food and chemical applications. Also available with Tri-Sure® Plasticap60 for plastic jerry cans, featuring tool-free installation and adjustable flow control.

Product Features

| | |
|--------------------------|--|
| Product Class | Spout |
| Production Location(s) | France |
| Business Category | Industrial |
| Industry Segment | Food & beverage, specialty chemicals, oils. |
| Tamper Evidence | Frangible elements on cap |
| Product Material | PE |
| Container Type | Metal containers, jerry cans, plastic drums. |
| Neck Size | G3/4 |
| Installation Application | Thread |
| Options | Customized printing, colors with MOQ |

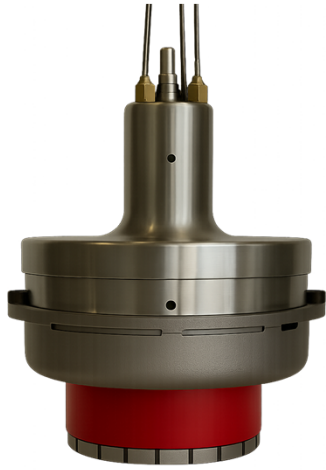


UNI-GRIP® Crimping Tool

Pneumatic and manual crimping tools, including the automatic UNI-GRIP® 60C application, ensure efficiency and reliability in your crimping process. With our customization capabilities, we can provide the best tools tailored to your specific requirements.

Product Features

| | |
|------------------------|---|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, Brazil, China |
| Business Category | Industrial |
| Industry Segment | Filler, pail manufactures |
| Product Material | Steel |
| Container Type | Jerry cans, plastic pails, metal pails |
| Tool Size | 60mm |
| Tooling Application | Crimping on Uni-Grip60C |



UNI-GRIP® Pneumatic Crimping Tool

Pneumatic and manual crimping tools, including the automatic UNI-GRIP® 60C application, ensure efficiency and reliability in your crimping process. With our customization capabilities, we can provide the best tools tailored to your specific requirements.

Product Features

| | |
|------------------------|---|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, Brazil, China |
| Business Category | Industrial |
| Industry Segment | Filler, pail manufactures |
| Product Material | Steel |
| Container Type | Jerry cans, plastic pails, metal pails |
| Tool Size | 60mm |
| Tooling Application | Crimping on Uni-Grip60C with pneumatics |

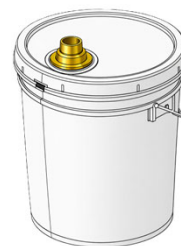


UNI-GRIP® Removal Tool

UNI-GRIP® Removal Tool allows end users to easily remove the UNI-GRIP® closure from the container at end of life, supporting faster handling and improved recyclability.

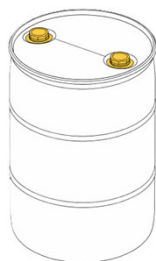
Product Features

| | |
|------------------------|---|
| Product Class | Tool |
| Production Location(s) | United States, Netherlands, Brazil, China |
| Business Category | Industrial |
| Industry Segment | Filler, pail manufactures |
| Product Material | Steel |
| Container Type | Jerry cans, plastic pails, metal pails |
| Tool Size | 60mm |
| Tooling Application | Used to remove Uni-Grip60C |



Tri-Sure

PACKAGING SUCCESS TOGETHER



Over 100 years of packaging solution expertise

For more information visit our website:

www.Tri-Sure.com