Your Trusted Supply Partner for Dairy,

Beverage & Food Industries Since 1964











COLOR CODED PRODUCTS



ASSEMBLIES &



HEAT EXCHANGERS



Stainless-steel sanitary processing equipment, parts and supplies.



CUSTOM CRIMPED **HOSE ASSEMBLIES**

HOSES with the fittings you want!

John Perry, Bevel Seat, Q-Line, Tri-Clamp®, Butt-Weld, SMS, DIN, NPT and Camlock.

Novaflex 6506

in non-oily use.

Connoisseurs Food & Beverage Hose

Special kink and crush-resistant suction and discharge hose meets 3-A, FDA, USDA, and CFIA standards. Designed for demanding applications; temperature and chemical resistance. Features microbe-resistant tube on stainless steel mandrels for cleanliness

Novaflex 6403 UHMW Tube Food Suction and Discharge Hose

For specialized applications like food transfer, this rubber hose is flexible and has a white FDA-approved ultra-high molecular weight polyethylene grade tube. Built on stainless steel mandrels for cleanliness, its ultra-smooth. microbe-resistant tube

ensures hygiene. NovaFlex ***

HOSE SUPPORT SYSTEM

Harco is offering a Hose Support System with a durable two-piece design and impactresistant thermoplastic. it's lightweight yet tough. The safety yellow assembly easily bolts over hoses or stainless

steel piping, lifting them off the floor to minimize wear and tear, maintain cleanliness, and protect sanitary connections. During washdown, it prevents damming, promoting efficient drainage and inhibiting bacterial growth. Its safety-focused design, featuring an easy-to-grab handle and high-visibility yellow coating, ensures a safer workplace. Experience the reliability and convenience of this hose support today!

WASH DOWN HOSE EXTRUDED 5/8"

Harco offers this heavy-duty Extruded Hose that is flexible. lightweight and easy to handle. This hose resists oil, abrasives, and fatty and lactic acids. It handles a wide range of temperatures and work pressures for a variety of applications.

A spray nozzle is not included, however any mixing units and spray nozzles can be purchased along with this hose assembly to build a complete wash down system.

Available with brass/stainless steel ends.

- Tube: FDA White & Black Nitrile
- Cover: Smooth extruded rubber
- Connections: ½" x ¾" Male NPT swivels
- Working Pressure: 300 PSIG
- Maximum temperature: 200°F





WASH DOWN MIXING

STATIONS Steam & Water

Mixing Stations

Steam and Cold Mixing Water Units, designed to produce hot water instantly from a

steady supply _ of steam and cold water.

And is available in bronze or chrome-plated material.

Strahman

M-5000TG

ARCHON WD2010



5/8 inch 1.D. 300

LOW FLOW NOZZLES

HYDRO-PRO-150

Black, white, or red.

Heavyweight performance in a lightweight design! This water saver spray nozzle is ergonomically designed to reduce user fatigue. Stays cool even when using water as hot as 200°F.



With swivel adapter. Black (M-70), white (M-75), or red (M-77).

Automatic Water Saver Spray Nozzles automatically shut off the moment the lever is released, thereby eliminating all waste of water.

DURAFLOW SPRAY NOZZLES

DH150

Navy, red, or white.

- Front trigger guard cover designed to prevent accidental spray.
- Trigger lock mechanism built in.
- Quick connect receptacle for accessories.
- Compatible with DuraWand.





SANITARY PUMPS - Flow Components Authorized Alfa Laval & Tetra Pak Distributor

The highly efficient pumps supplied by Harco provide precision pumping for all kinds of fluids with different viscosities, and the desired functionality for gentle and cost effective food production.

- Centrifugal
- Rotary Lobe
- Liquid Ring
- Positive

Applications: Brewing, Pharmaceutical Industries.



Twin Screw









Large Inventory of OEM Spare Parts in stock.

♠ Tetra Pak

Dairy, Food, and

FOR MORE PUMPS, VISIT OUR WEBSITE AT https://www.harcosupply.com/pumps/

Stainless Steel

LKH Prime Pump

SANITARY VALVES - Flow Components Authorized Alfa Laval & Tetra Pak Distributor

The smart design of all valves supplied by Harco incorporate state of the art, precision engineered designs that meet or exceed current regulatory requirements. This category covers a wide range of valves for both sanitary, aseptic and non-sanitary applications.

- Unique Mixproof PMO
- Single Seat SSV/7000 Series
- Shutter/Butterfly
- Regulating
- Sampling
- Automation
- LKC check valves



Large Inventory of OEM Spare Parts in stock.

Applications: Brewing, Dairy, Food, and Pharmaceutical Industries.

FOR MORE VALVES, VISIT OUR WEBSITE AT https://www.harcosupply.com/valves/

Alfa Laval ThinkTop® V2O, V4O, V5O, V55 and V7O units

elevate valve control to an entirely new level. These advanced features are available across the full range of Alfa Laval diaphragm, butterfly, single-seat, and mixproof valves.

Benefits:

- Automatic valve recognition
- Automatic selection of tolerance ban
- Fast Auto, Live and Flex Setup
- 360-degree LED indication
- Burst seat clean
- Exchangeable (threaded) air-fittings
- Interchangeable with ThinkTop class



FOR MORE VALVES, VISIT OUR WEBSITE AT https://www.harcosupply.com/valves/control-tops/



SEPARATORS

For Every Duty

Energy-efficient models with high quality standards for a wide spectrum of applications. An advanced inlet and outlet design ensures gentle treatment



during the entire separation process.

- Milk Clarification
- Hot & Cold Milk Separation
- Whey Clarification
- Whey Cream Separation
- · USDA Accepted Whey Clarifier
- Anhydrous Milk Fat
- · Buttermilk Separation

HOMOGENIZERS

For Enhanced Product Quality

These machines are suitable for any process where high standards of hygiene and performance are essential.

Homogenizers have been associated with dairy products, but in recent years the food & beverage sector and many other

industries have recognized the value of homogenization for enhanced product quality.



HEAT EXCHANGERS

For Sanitary, Industrial, **Process Applications**

Harco gives you access to a wide range of compact plate heat exchangers that are especially designed for

and other kinds of heating and cooling of liquid foods.

pasteurizing,





PLATES AND GASKETS FOR ALL BRANDS

Enhancing Heat Exchangers and Regasketing Solutions

Harco provides plates, gaskets, and technical support for many brands of heat exchangers.

Whether you need individual plates or complete plate packs, Harco caters to your unique heat exchanger requirements.







FLUX BARREL & **CONTAINER PUMPS**

FLUX barrel pumps and container pumps are suitable for pumping various thin, low-viscosity - also particularly aggressive and highly flammable - liquids. Due to the low weight of our barrel pumps, they can be easily carried from barrel to barrel. The simple handling of the motor and drum pump also enables short changeover times.

• F 560 FOOD eccentric worm-drive pump - for higher viscosity food



Bearing flange version with compressed-air



MURZAN PI-50 PUMPS

The Air-Operated Double Diaphragm Pump

Harco offers the Murzan PI-50 diaphragm pump, the only pump specifically designed to meet the exact requirements of the sanitary industries such as the food and beverage, meat poultry and seafood, cosmetic, pharmaceutical and biomedical industries.

The Murzan PI-50 air-operated double diaphragm pump is built entirely of the highest quality Stainless Steel. The calculated design of the PI-50 allows for easy and complete disassembly to provide total visual inspection of all wetted parts.

Each Murzan PI-50 diaphragm pump is equipped with the high efficiency, nonlubricated, oil-free air valve, ensuring the most sanitary environment for your plant and your product. User safe and efficient transfer of foods, cosmetics and pharmaceuticals - USDA listed, FDA approved, the PI 50 Series is manufactured to meet general 3-A standards. Contact Harco for your Murzan PI-50 Pump or replacement part inquires.





AMPCO SANITARY PUMPS

Authorized Distributor

Harco offers a wide range of sanitary Ampco centrifugal and positive displacement pumps for the dairy, food, beverage, and pharmaceutical industries.

Ampco pumps are dimensionally and hydraulically interchangeable with other leading brands. And designed to offer easy maintenance and reduce processing down time. All new Ampco Pumps include a 304 stainless steel gear case.

Harco maintains a complete inventory of spare parts for all pumps. Save time and money with Ampco's spare centrifugal and PD parts. Harco's team is ready to assist with your next project.



LC/LD/LF Series Centrifugal Pumps

high-efficiency design and performance offers gentle product handling capability.

Fristam Replacement Pumps.



Sanitary AC+ Series Centrifugal Pumps have a Unique Shaft Design Comparable to Competitor's

More Expensive Models.



ZP Series Positive Displacement Pumps

(ZP1, ZP2, ZP3, & ZP4) are well suited for high and low viscosity applications.



The SP Series self-priming Centrifugal Pump is the perfect choice for aerated product transfer and CIP return.



LF SERIES Pumps - front loading seal design.

Authorized Distributor for





Waukesha REPLACEMENT PARTS

Cost Effective OEM Parts 100% Interchangeable

Save time and money with sanitary positive displacement replacement parts for your Waukesha Universal U1/U2 Series or any Ampco pump model.

Guaranteed by Ampco!

We have a large stocked inventory of OEM sanitary pump spare parts you can confidently order replacement shafts, seal kits, alloy rotors, elastomers and more for quick delivery.



MADE-TO-ORDER Centrifugal Pump Carts

Harco's custom built **Centrifugal Carts** are lightweight, and a robust two-wheeled cart designed for maximum mobility. Constructed of stainless steel tubing, and

corrosion resistant wheels. Built to customer specifications, and can include any of our centrifugal pumps listed below using the LENZE VFDS.

AMPCO PUMPS - AC+ & LF/ LC/LD Centrifugal Pumps

ALFA-LAVAL

- LKH, LKH Prime & SolidC Centrifugal Pumps



SANITARY MIXING & BLENDING SOLUTIONS

Harco offers a variety of mixers and blenders, from powder and ingredient systems to in-line blenders and mixers.

Ampco Applied Products, a division of Ampco Pumps is fully committed to highly engineered blending and mixing solutions for a host of applications. Common industries served by the AAP product lineup are: dairy, chemical, pharmaceutical, brewing and personal care.







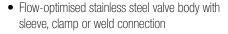
BÜRKERT VALVES Fluid Control Systems

Pneumatically operated 2/2-way angle seat valves

Type 2000 - CLASSIC The externally piloted angle seat valve is operated with a single or double-acting piston actuator, which is available in two different materials. The reliable self-adjusting packing gland provides high sealing integrity.

- Stainless steel or gunmetal housing with threaded, clamped or welded connection
- Long service life and maintenance-free
- · High flow rates
- Robust actuators with modular accessory program

Type 2100 - ELEMENT for decentralized automation Optimised for decentralized process automation in process environments. Allows easy integration of automation units in all expansion stages. Self-adjusting v-seal packing gland. Integrated pilot air ducts and high resistance to chemicals.



- Long service life and maximum service life
- High flow rates
- Suitable for steam





Authorized Distributor

PIPELINE GASKETS

Large Inventory. Competitive Prices!

All styles and sizes are maintained in stock to ensure you fast delivery of the highest quality gaskets at all times. Closures, Dust Covers, Filters, Strainers, Clamp and other styles are all available.

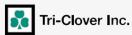


SANITARY FITTINGS

These Hygienic Fittings meet the exacting demands for safety, reliability, efficiency and hygiene for standard duty in the food, dairy, beverage, personal care, biotechnology and pharmaceutical process applications.







HARCO GAUGES

3½" and 5" Sanitary Pressure, Homogenizer, & Pharmaceutical Gauges

Harco's own line of pressure gauges has been designed specifically for the harsh environments found in the dairy and food processing applications.









COLOUR CODED BRUSHES AND PRODUCTS



Ultra Hygiene Squeegees



Deck-Wall Scrub Brushes



Hand Scrapers







MAGTRAP MODEL 135

CESCO™ In-Line Magnetic Separators

For liquids, purees, and non-fragile solids

The USDA-approved Cesco MAGTRAP is a top choice for liquid and slurry applications, effectively capturing contaminants with intense magnetic fields. Designed for chunks up to 0.5", it features a removable base for easy cleaning and optional water jackets. Made from 316 stainless steel with rare earth magnets (up to 300°F).

Ideal for beverages, sauces, minced meats, syrups, and more, it protects pumps, screens, and mills while ensuring product quality.

Contact Harco today!



CFIA APPROVED SANITARY **LUBRICANTS**

For All Incidental Food Contact **Food Processing Equipment**

> Harco Sanitary Spray HL-7 Sanitary Lubrication That Meets Food-Grade Standards.

> > Tasteless, Odorless, Non-toxic, Made in Canada.

Harco's Sanitary Lubricating Spray **HL-7** is specially formulated for use on dairy and food processing equipment ideal for applications where incidental food contact may occur.

Contains no animal or vegetable fats.



Haynes Silicone **Spray**





Petro-Gel Purist of lubricants!

Spray A light duty lubricant for fast application.

No. 1 Sanitary Lubricant Used In The Dairy Industry And Soft Serve Machines

Absolutely Tasteless & Odorless!



Lubricating grease and oils with high load bearing, low friction properties for all incidental food contact food processing equipment.

Enquire today for a complete list of information and applications for these lubricants, along with many of our other lubricants available!!

CALL 1-800-361-5361 or VISIT https://www.harcosupply.com/lubricants/

DELIVERING CLEAN RESULTS WITH SANI-MATIC

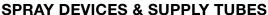
Protect and improve your processes with high quality and customized components such as strainers, spray devices, tank components, and more.





STRAINERS







COP PARTS BASKETS

Harco distributes equipment and replacement parts for the following lines:























































www.harcosupply.com

