



















Working Together to Deliver

Reliable Solutions in

Level Indication & Control, Sight Flow Indication, Filtration & Separation

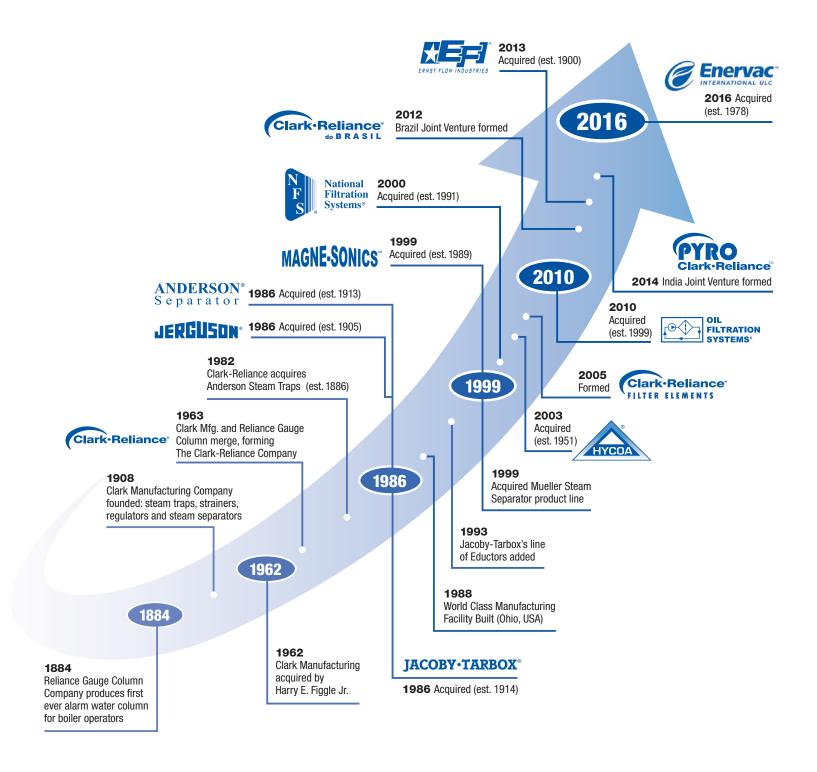


Reliably Made in USA & Canada

Clark-Reliance® provides customer solutions in over 120 countries in the power generation, refining, gas processing and chemical industries. Key acquisitions over the last few decades have solidified Clark-Reliance as an industry leader in the design, manufacture and distribution of level indication & control and filtration & separation products and services.

A History of Innovation

Clark-Reliance[®] has a long and rich history that abounds with innovation. Consistently on the forefront of technological progress, Clark-Reliance is a multi-divisional corporation that designs and produces award-winning products.



Products of Clark-Reliance

Instrumentation and Controls

Instrumentation and Controls from Clark-Reliance includes some of the best-known brands in the power generation and industrial processing industries.

JERGUSON[®]

Liquid Level Gages
Jerguson products represent
the world's largest selection of
liquid level gage glasses, magnetic
level indicators and accessories for
process level indication and control.



Level Switches & Transmitters

Jerguson offers a wide array of mechanical switch and transmitter products to provide reliable level measurement for your application. Our caged level switch products



feature a unique tri-magnet mechanism that offers high current, snap-action switching without the use of cams or springs.

Reliance®

Boiler Instrumentation

Reliance products are the most widely-recognized and trusted line of boiler trim controls in the industry. Our offerings include gages, valves, columns and indicators.







JACOBY-TARBOX®

Sight Flow Indicators

Jacoby-Tarbox sight flow indicators and sight windows are available for nearly any pressure/temperature application. With the most extensive range of "out-of-the-box" safety sight glass offerings, Jacoby-Tarbox products provide reliability and availability.



Hygienics

Jacoby-Tarbox offers a complete line of tubular and bulls-eye sight flow indicators manufactured specifically for pharmaceutical, bio-pharmaceutical, food, and other processing systems demanding cleanliness and maximum hygienic conditions.



ERNST FLOW INDUSTRIES®

Direct OEM Parts

Ernst Flow Industries supplies parts for processing and industrial plant equipment, including a wide array of gages, gage glass, sight flow indicators, valves and accessories.







Products of Clark-Reliance

Purity Products

By providing mechanical separation, filtration, vacuum dehydration, or adsorption, the Purity Products Group delivers protection in critical-use applications.



Clark-Reliance® Filter Elements are high-efficiency particle filter, separator and coalescing elements for critical use applications in the electric power generation, natural gas conditioning, refinery, petrochemical, chemical, biodiesel production, ethanol, methanol, butanol processing, metal working coolant, oil, fluid power and gas industries.





ANDERSON® Separator

Anderson Separator, an industry leader in mechanical separation, provides vessel internals to fabricators and OEM customers. Anderson manufactures mechanical, coalescing and filter separators to remove liquids and solids from steam and gases. A fully-integrated designer and fabricator of ASME pressure vessels, Anderson Separator provides quick delivery of standard vessels from stock.





Oil and Fuel Purification

Oil Filtration Systems has been manufacturing oil and fuel purification equipment since 1999. For more than 23 years, the business model has been 3-dimensional based on individual customer needs. Manufacturing and selling reliable oil and fuel purification equipment, operating the largest and best maintained rental fleet of oil and fuel purification equipment in the industry and performing professional and high-quality filtration, dehydration and flushing services at customer's facilities around the country.





Enervac has been successfully designing & manufacturing mineral oil purification systems and SF6 gas reclamation & purification systems since 1978. Our oil purification systems remove dissolved moisture, dissolved gases and particulate in transformer oils, synthetic oils such as phosphate ester oil, refrigeration oil, silicone oil or fire-resistant oils and circuit breaker or switchgear oil. Our SF6 systems provide recovery, storage and purification/filtration for reuse in SF67 filled equipment. Transformer Oil Regeneration Systems provide all the benefits of fullers earth treatment without the high costs contaminated fullers earth disposal or replacement.

We offer a full range of mineral oil and SF6 gas rental equipment.



Reliably Applying Smart Technologies

Clark-Reliance has continued to apply new technologies to its products to make them even more reliable, improve efficiency and make life easier for the operators of industrial facilities.

Jerguson® 360 Series Metal-Seated **Safety Ballcheck Valves**

This innovative valve is equipped with many features that elevate its performance above traditional-style safety ballcheck valves. Designed to alleviate a widespread problem, the 360 Series' bypass mode seeks to remove guesswork or operator error during commissioning. The quarter-turn position-visible handle provides clear operation status and a locking pin to secure its position.



Jerguson® JMT™ Series Magnetostrictive **Transmitter**

Every aspect of the JMT has been developed for ease of installation, setup, and connectivity. Just like our wide range of reliable flag indicators, floats, and switches, the JMT adds continuous level control you can trust from Jerguson.





Filter Elements for Gas Filtration Improve Operator Safety

VertexCore[™] filter elements have a fixed extension that is welded to the element end cap. This allows operators to easily remove and replace elements without exposing their head, shoulders, torso or legs to a confined space.



Probe Life Monitoring Technology Delivers Greater Accuracy While Reducing Maintenance

Our Eye-Hye® SmartLevel™ **Boiler Level Indication System** notifies operators when its probes need cleaning, which eliminates unnecessary blowdowns, reduces operators' exposure to hazardous areas and increases probe life... all while providing the most precise water level indication.







Reliably Providing System Evaluation and Training

Clark-Reliance is a leader in technical expertise. Our people actively contribute to the association committees that help shape the future of our industries, and we eagerly share their invaluable insight with our customers.

In-Depth Understanding of Industry Codes

Compliance with codes, such as Section I and Section VIII of the ASME Code, is critical to many of our customers. Clark-Reliance employees are active in

the code-writing committees of major industry groups, garnering knowledge which we willingly help disseminate to our customers.





Factory Experts Assist with Specification and Verification

Oftentimes, our employees and representatives are asked to help bridge gaps in engineering knowledge with our customers. Whether you are entering into new territory with code compliance, or are possibly understaffed in certain areas, Clark-Reliance and its representatives can help you design or maintain your equipment to meet accepted standard practices.



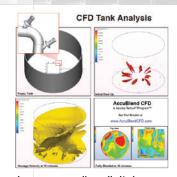
Field Support

Our Expert. Your Plant. All Day. Free.

Our SureStart™ Operator Assistance Program helps assure that boiler projects get up and running smoothly. Qualified purchasers of boiler control systems receive all-day, on-site review by a direct factory expert from Clark-Reliance.



On-Demand Product Configuration and CAD Downloads for Jacoby-Tarbox



The tool provides engineers an online digital experience to specify Jacoby-Tarbox products by enabling them to instantly find, configure and download product data for use within their designs. This model builder can help to quickly configure the exact design of the sight flow indicator needed for a particular project.

Instrumentation & Control

JERGU50



Level Gages Magnetic Level Indicators Switches & Valves

JACOBY·TARBOX® Reliance®



Sight Flow Indicators Sight Windows **Eductors**



Boiler Level Gages Remote Level Indicators **Boiler Safety Instruments**

Purity Products

ANDERSON® Separator



Gas Coalescing & Filtration Steam Separators & Traps Liquid Particle Filtration



Transformer Oil Purification SF6 Equipment Air Dryers

YSTEMS®



Vacuum Dehydrators Varnish Removal Systems Hi & Low Flow Filter Skids

Elements, Internals, Parts & More





16633 Foltz Parkway, Strongsville, OH 44149 USA Phone: + 440.572.1500 Fax: + 440.238.8828 www.clark-reliance.com sales@clark-reliance.com