



Global Solutions, Local Service.

EMPOWERING OUR CUSTOMERS
TO ACHIEVE EXCELLENCE



Our Vision

To be at the top of our customers' minds for innovation and excellence.

Our Mission

Empower industries worldwide with innovative, reliable solutions that enhance operational efficiency, reduce environmental impact, and ensure the long-term success of our customers. We are committed to delivering exceptional value through unparalleled customer support, and dedication to the highest standards of quality and safety.

"We are a trusted partner meeting the unique needs of each customer and helping them make the world a cleaner place."

- *Andrew Chesterton,*
President & CEO



PROVIDING VALUE TO
INDUSTRY SINCE 1884



Who We Are

Chesterton® is a world leader in helping process industry companies and manufacturers improve the reliability and efficiency of their process platforms. We are known across a wide range of industries for our award-winning pump and valve sealing solutions, applications expertise, equipment maintenance and wear-prevention products, and knowledgeable, hands-on local service.

For over 140 years, we have spearheaded industry advances as part of our commitment to help make our customers more profitable, more productive, and more environmentally responsive.

Our extensive experience and knowledge across the energy and process industries makes us the go-to company for solving the most difficult sealing and equipment reliability challenges.



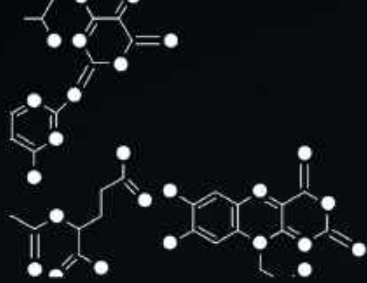
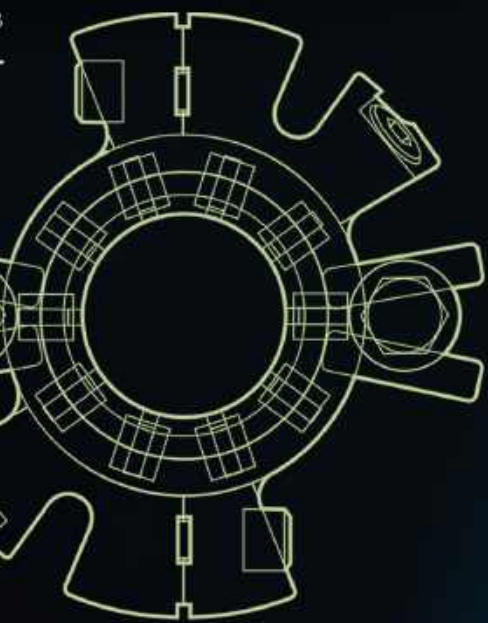


WE KEEP CUSTOMERS FOR LIFE

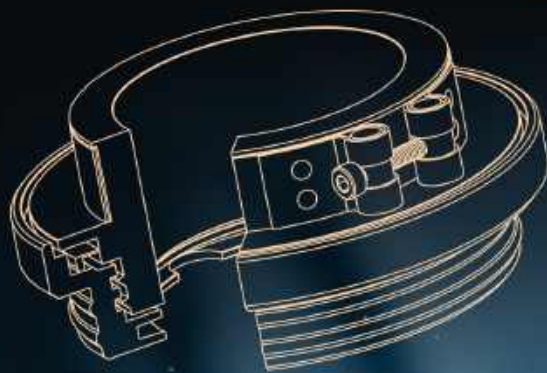
Global Sales and Distribution

Chesterton has over 450 sales and service locations in 113 countries. Our 1,200 factory-trained local specialists and technicians are based around the globe and work closely with customers in the field to help solve specific sealing and equipment reliability challenges.

Our large, established sales and service network includes more than 250 authorized distributors. These distributors have extensive experience in the industries we serve and provide exceptional local service and applications consulting.



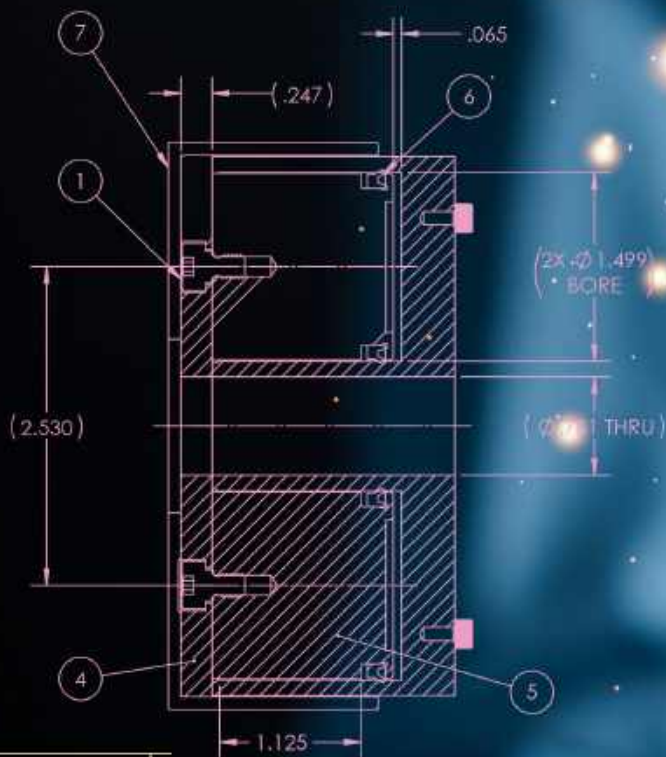
137.7 mm
(5.420 in)



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ØC

$$t/d = \frac{Xv^2 + Yz^3}{xYZ^3}$$



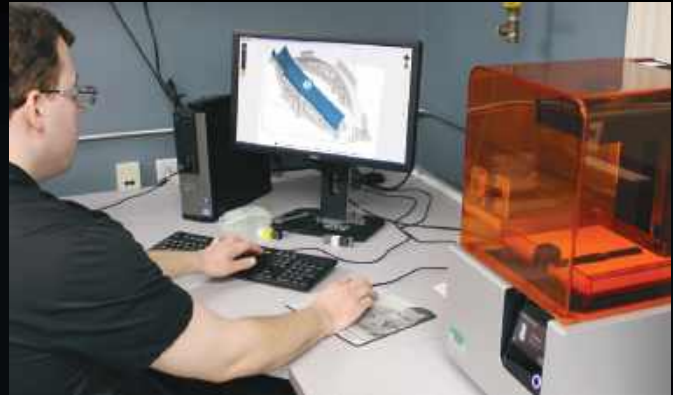
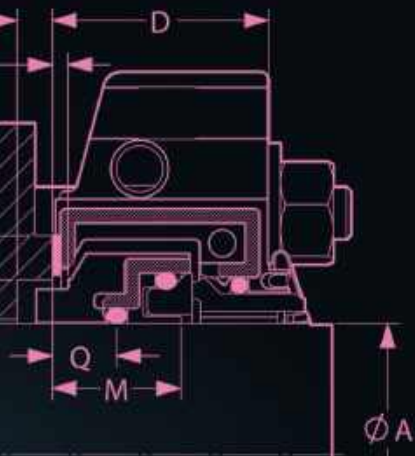
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INNOVATION IS THE FOUNDATION OF OUR CONTINUED SUCCESS

Our strong record of ongoing innovation comes from a robust internal process that clearly identifies challenging areas where customers need inventive solutions. Some of our latest innovations include:



Split Seal Technology

We introduced the first commercially viable split seal technology, which forever simplified mechanical seal installation. The 442C™ Cartridge Split Mechanical Seal expands on this ground-breaking design.



Advanced Lubricants

650 AML is a unique blend of plant-based, environmentally safe, synthetic esters that provide a load and pressure resistant film extending equipment life through reduced wear.



DualPac™
Technology

Packing Innovation

Our DualPac™ patented braiding technology combines two superior fibers into one packing. DualPac™ 2211 achieves drastically extended packing life in severe slurry applications.



Outperforming Conventional Lip Seals

The Chesterton patent-pending Split Polymer Labyrinth Seal (SPLS) is a non-contact split design which reduces installation time while outperforming conventional lip seals in operation.



ARC
INDUSTRIAL COATINGS

Advanced Coatings

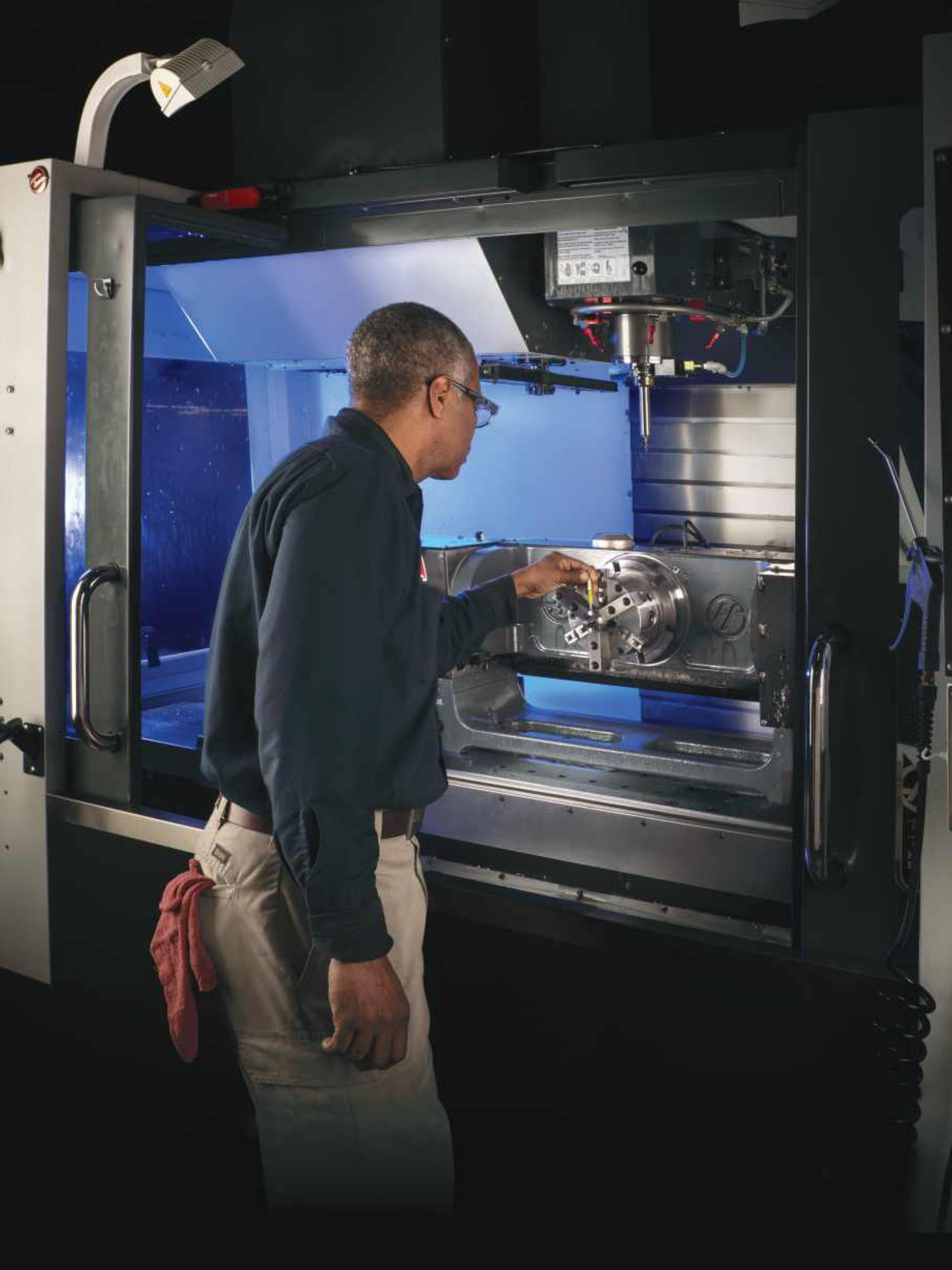
Ground-breaking industrial coating formulations such as ARC HT-S are designed to protect valuable equipment and structures from corrosion and high-temperature exposures.



Chesterton
Connect™

IIoT Monitoring Technology

The Chesterton Connect™ system provides 24/7 visibility of an equipment's operating conditions allowing operators to be proactive to increase equipment reliability, and improve plant performance.





OPERATIONAL EXCELLENCE IN EVERYTHING WE DO



Our state-of-the-art manufacturing equipment along with our global continuous-improvement process enables us to drive productivity, efficiency, and quality throughout our global facilities.

By using lean tools and lean methodology, our world-class manufacturing facilities deliver the highest quality products with the fastest delivery to our customers.

We strive for excellence in everything we do. We want our manufacturing facilities to be the absolute best that they can possibly be to deliver high quality products, services, and processes. Our unrelenting focus on operational excellence will drive the future of Chesterton.

SEALING TECHNOLOGY

We are sealing specialists, backed by decades of collective experience across many industries. Customers choose Chesterton for innovative sealing solutions along with proven expertise to help achieve maximum equipment reliability and return on investment.



Mechanical Seals

Our innovative mechanical seals for pumps, agitators, mixers, and other rotating equipment simplify installation, improve reliability, and extend the performance of fluid handling. Companies around the world turn to Chesterton for extensive mechanical sealing expertise—in design, selection, installation, field service, and more.



Polymer Seals

Chesterton seals for fluid power equipment including presses, cylinders, and valve/control units offer unique, proven designs and highly durable, innovative materials for exceptional performance. Our wide variety of aftermarket hydraulic cylinder seal kits feature upgraded seals and components that offer longer service life, greater reliability, and improved performance.

AND SOLUTIONS



Packing and Gaskets

Chesterton offers a full line of packing and gasketing technology for rotating and stationary equipment. Our advances in packing technology help customers stay compliant with increasingly challenging fugitive emissions requirements. We also offer valuable sealing solutions to help plants achieve significant energy reduction and water savings.



INDUSTRIAL COATINGS AND MA



Protective Coatings

ARC Industrial Coatings

ARC industrial coatings provide advanced protection for metal and concrete equipment and structures across a wide spectrum of challenging applications. ARC coatings provide superior performance against erosion, corrosion, abrasion, and chemical attack. Chesterton's 100% solids formulations deliver long-term protection for critical industrial processes and equipment efficiency.



Ceramic Polymer Coatings

Ceramic Polymer industrial coatings specialize in external protection for large metal and concrete industrial structures such as storage tanks, offshore and onshore structures, pipelines, and biogas facilities.

CERAMIC POLYMER
PRODUCTS OF A.W. CHESTERTON COMPANY

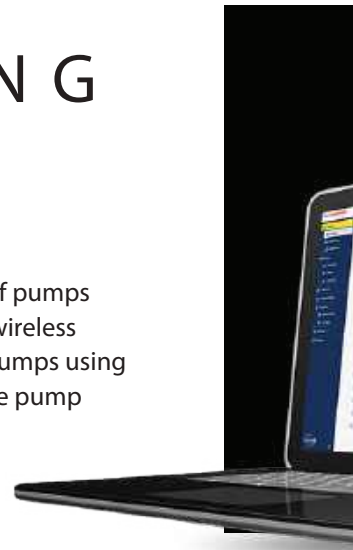


EQUIPMENT MONITORING

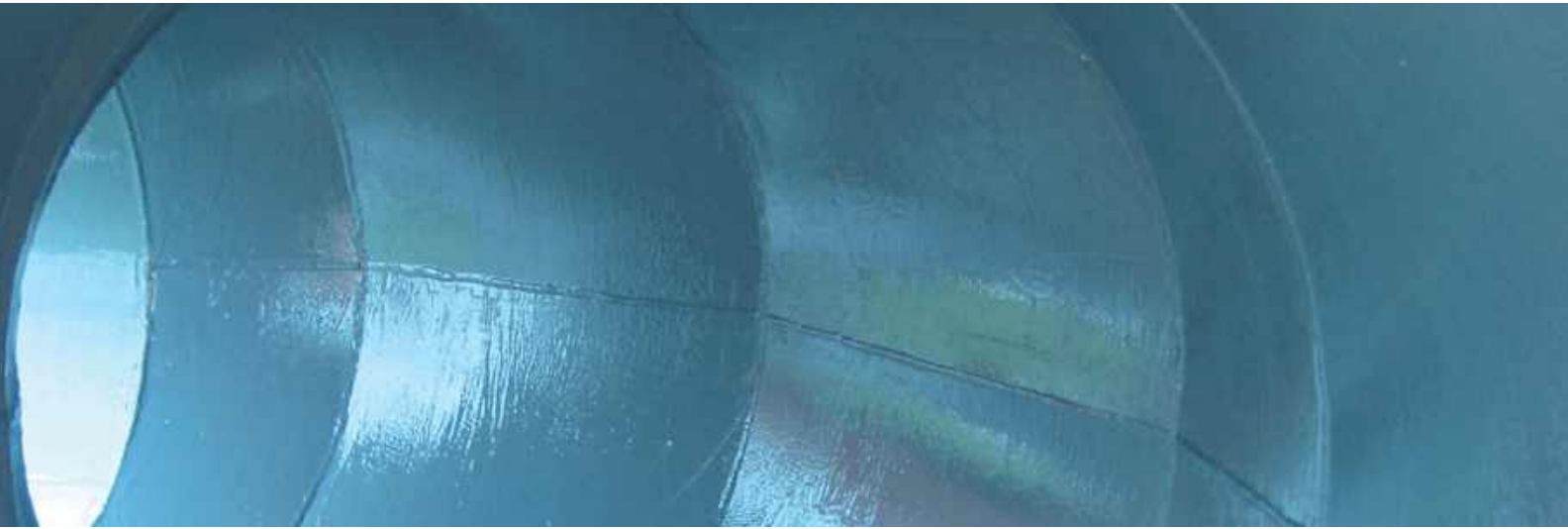


The Chesterton Connect™ System

The Chesterton Connect™ System is a novel solution for condition monitoring of pumps with mechanical seal or packing. The solution combines a range of easy to use wireless sensors and cellular gateways, along with cloud services to digitally represent pumps using IIoT twin technology. The cloud transforms unintelligent trend data into intuitive pump optimized visualizations in the cloud, with a focused on process perturbations as the primary culprit for pump anomalies and ultimate failures. The solution significantly reduces unplanned downtime and delivers a compelling ROI enabling scalability for predictive maintenance programs.



INTENANCE SPECIALTIES



Industrial Lubricants and MRO Products

From high performance industrial lubricants to efficient cleaners, Chesterton offers a full range of products designed to improve maintenance reliability, reduce costs, and extend equipment life.

Our innovative products and comprehensive lubrication programs are focused on friction reduction, corrosion prevention, and equipment life extension.







TRAINING THAT INCREASES PRODUCTIVITY

Global Training

Chesterton's state-of-the-art training centers provide hands-on, customized training programs that are tailored to meet individual plant needs. Plant managers, engineers, technicians, and local specialists attend and benefit from Chesterton's comprehensive training programs. Our programs are designed to maximize content absorption and retention by leveraging the power of *learning-by-doing* built into our highly interactive courses.

Our learning programs focus on rotary, stationary, and fluid power equipment reliability solutions, industrial lubrication and industrial coatings best practices.



We offer hands-on practical training in Chesterton's equipment laboratories (pump, valve, and hydraulic/pneumatic), in-field, in-plant seminars, lunch-and-learns, product installation certification, train-the-trainer programs, and an online training portal Chesterton University.





EXPERTISE TO HELP RUN YOUR PLANT MORE EFFICIENTLY

Knowledgeable Service

For over 140 years, Chesterton has provided practical, expert solutions to companies operating in some of the toughest industries around the world. Our experienced, factory-trained personnel and partners are located in over 100 countries and provide specific assistance for your equipment challenges.

Through a network of certified seal repair centers and authorized applicators we work with companies across all major industries to help them achieve higher levels of equipment reliability, efficiency, and compliance.

We increase the overall competitiveness of our customers by helping them solve real world equipment and process issues to reduce their costs and increase their profit margins.





WE ARE EVERYWHERE YOU NEED US TO BE

Chesterton manufacturing operations, service centers, sales, and distributor facilities are found around the world and around the corner—strategically located globally.

With over 1,200 trained local specialists and technicians, Chesterton delivers exceptional service and solutions to meet our customer's needs across energy and resources, and processing and manufacturing industries.

➤ Our summary of industries include:

- Fossil Power
- Geothermal Power
- Hydropower
- Nuclear Power
- Oil and Gas
- Wind Power
- Automotive
- Plastics
- Wood-Based Panel
- Chemical
- Food and Beverage
- Metals
- Mining
- Pharmaceutical
- Pulp and Paper
- Refining
- Water and Wastewater
- Government
- Inland Barge
- Marine





Chesterton's award-winning, low-emissions packing meets consent decree requirements for industrial emissions imposed by the US Environmental Protection Agency (EPA), and other global regulatory agencies.

PROTECTING THE ENVIRONMENT IS PART OF OUR PHILOSOPHY

A.W. Chesterton Company is committed to improving the sustainability of our corporate activities and services by providing solutions that help our customers meet environmental controls and best practices for a sustainable tomorrow.

Our solutions increase equipment reliability and optimize efficiencies in essential industries, by reducing energy, lowering emissions, and decreasing water consumption.



Industry

Providing products and services that boost the reliable processing of materials and improve compliance with industry regulations.

Environment

Reducing the impact on the environment by working with customers to lower emissions and the use of precious natural resources.

Workplace

Lessening Chesterton's own impact on the environment in our facilities and with our suppliers around the world.

Community

Minimizing our environmental impact on our neighborhoods where we work.

FROM OUR EMPLOYEES TO OUR WE STRIVE TO MAKE THE WORL

People Are Our Strongest Asset

It's the people, genuine teamwork and camaraderie, and collective passion for client success that makes Chesterton a great place to work. We hire people who are smart, inquisitive, and driven to help our customers operate more reliably and efficiently.

Our Commitment to the Community

We recognize the importance of being socially responsible actively participating in the communities where we are located. Some ways we give back include: Over \$90,000 annual scholarships for the children of our employees; community scholarship assistance; and contributions to the local, regional, and national non-profits.



COMMUNITY, AND A BETTER PLACE





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