

Company Profile

Your Bridge To
Global Engineering Excellence



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**Years Supporting
Engineering Excellence**

Established in 2010, ZAFCO has grown into a leading force in the industrial engineering sector. Through an ambitious strategy of targeted acquisitions and sustained organic growth, ZAFCO has built a strong foundation of expertise and innovation that drives its success across the continent.

Our Strengths

The company's greatest strength lies in its people. ZAFCO attracts and retains top industry professionals whose technical excellence and commitment distinguish the company in a competitive marketplace.

Today, ZAFCO reliably supplies and supports more than 70,000 customers across 15 countries, offering one of the widest ranges of industrial engineered products and expert services in Africa through its vast network of branches.

Our Objective

Ultimately, ZAFCO's commitment to innovation, quality, and customer satisfaction positions it as a trusted partner in providing truly comprehensive, complete 360-degree industrial solutions that enhance operational efficiency and create tangible value for its customers, investors, and stakeholders.



Driving Industrial Performance

ZAFCO plays a pivotal role in supporting the productivity and performance goals of the industrial, manufacturing, mining, and agricultural sectors within the economies it serves. Established as a trusted name in industrial engineering solutions, ZAFCO has earned an outstanding reputation as one of Africa's leading distributors, manufacturers, and service providers of premium-quality engineering consumables and components.

- Material Handling Solutions
- Industrial Air Compression Solutions
- Bearings and Seals
- Power Transmission Components
- Drives, Motors, and Variable Speed Drives
- Hydraulics, Pneumatics, and Filtration
- Valves, Lubrication Systems, and Instrumentation
- Fasteners, Gaskets, and Tools

To deliver maximum value and performance to its customers, ZAFCO has established dedicated support divisions that provide comprehensive technical resources and end-to-end engineering solutions

Through innovation, technical strength, and a deep understanding of industry demands, ZAFCO ensures that customers achieve sustainable productivity and operational reliability in every application.

“
At **ZAFCO**, we
deliver more
than equipment
— we deliver
confidence.”



Core Services

ON-SITE TECHNICAL SUPPORT
YOU CAN DEPEND ON



Technical Resources:

Application engineering, design, and troubleshooting expertise

Field Services:

Responsive mobile breakdown and maintenance support across all disciplines

Predictive Maintenance:

Reliability engineering and condition monitoring programs

Academic Excellence:

Technical and commercial training for customers and staff

Supply Contract Management:

Customer contract administration and on-site store oversight

Project Engineering:

Project tendering, coordination, and supply management services

Compressor Services

We offer a wide range of compressor services, from simple preventative maintenance to a complete compressor overhaul, we can handle it all.

If you are having issues with your air compressor, we can get to the root of the problem. In most cases, we can efficiently repair your unit, saving you a great deal of time and money.

Even if your compressor is on its last leg, our compressor overhaul services can have your unit back up and running just as good as it did on day one, thanks to our knowledge and experience and the advanced technology of today's tools.

Our emergency services are available **24 hours a day, 7 days a week**, and we can take care of the job either on-site, or in-house.



CONSISTENCY

ZAFCO International manages all planned maintenance, allowing you to focus on productivity and serving customers.

RELIABILITY

Take advantage of predictive diagnostics and maintenance visits by certified factory technicians.

PRODUCTIVITY

Maintain confidence that your compressed air system is running efficiently – thanks to consistent attention from qualified professionals.

FLEXIBILITY

Annual Maintenance Service (AMS) available for all major compressor brands with renewable agreements from 2 to 5 years.

AFFORDABILITY

Parts and labour costs fixed for the life of the agreement.



Customer Benefits

Diagnostics

Early fault detection for better equipment reliability.

Oil Sampling

Helps monitor lubricant condition and protect compressor performance.

Vibration Monitoring

Identifies wear and imbalance before failures occur.

Genuine OEM Parts

Ensures compatibility, quality, and long-term performance.

24/7 Emergency Service Support

Fast assistance whenever urgent downtime occurs.

Fixed Parts & Labour Costs

Predictable pricing for easier maintenance planning.

Planned Maintenance Labour

Scheduled support to keep systems operating efficiently.

5 Year Major Component Coverage

Long-term protection for key compressor parts.

Factory Trained Technicians

Skilled experts delivering trusted service and repairs.

ZAFCO INTERNATIONAL INC. is a certified belt splicing company and we continue to invest in smarter and safer technology to improve our belt splicing and installation procedures. Our experienced specialists have comprehensive knowledge of how to install conveyor belt systems of any kind. We work on material handling sites worldwide and are tackling individual challenges and complex tasks every day.

WHY CHOOSE ZAFCO INTERNATIONAL ?

- **Experienced Field & Service Technicians**

Our technicians are trained and certified by the Manufacturer. Prompt, reliable emergency service is available 24/7/365 days a year to help keep your conveyor system running like new.

- **Training**

Field crew members undergo rigorous in-house and factory splice training resulting in an ideal splice for all belts.

- **Quality + Safety**

Our team is focused on providing products, services & recommendations that solve problems for better overall conveyor efficiency, productivity and safety.

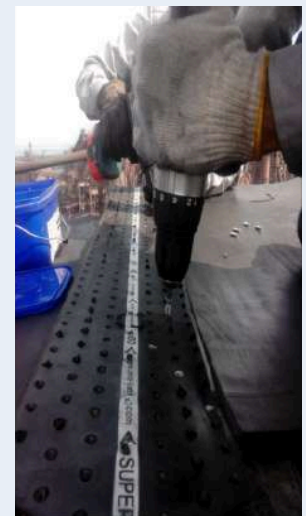
Our company's aim is to be proactive in improving, managing and maintaining your conveyor system to insure your success.

OUR SERVICES

- **Hot Vulcanizing Services using ALMEX HOT PRESS** - including All fabric, steel cable and Kevlar.
- **Cold Vulcanizing using Cold Bonding Cement** - All fabric
- **Mechanical Fasteners** - Super Screw and Fix N' Go
- **Belt Stringing Services** - up to 84" wide and 40,000 lb wind up capacity. Pulley Lagging - all styles and types of head, tail, snub, bends, take-ups and drives. Lagged in shop or at site.
- **Installation and Maintenance of Belt Cleaner, Tracking Systems and Other Accessories**

THE SUPER-SCREW® SOLUTION

The Super-Screw® uses specifically designed self-drilling, self-tapping screws that preserve the belt integrity by spreading the carcass threads without cutting them. This technology allows the SuperScrew® to be installed regardless of the location and accessibility of the conveyor belt and regardless of weather conditions, while significantly reducing downtime.

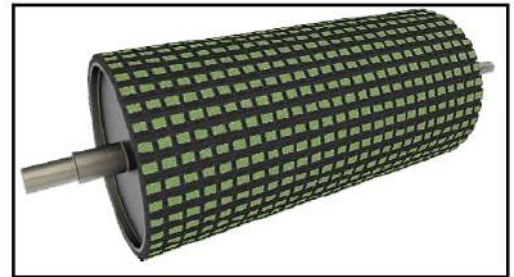


Field Services

PULLEY LAGGING SERVICES

We offer Plain and Grooved rubber or Ceramic Tile and CeraGUM® lagging solutions to increase the longevity of your pulley and belt life. Lagging is cold bonded with our ALMEX ECRF adhesives. Lagging can be produced with 40~80 duro natural rubber in a variety of rubber compounds.

We also have trained technicians who have the ability to remove worn lagging and fix damaged lagged surfaces to increase adhesion to the pulley shell. We also perform pulley reconditioning and maintenance with abrasive blasting, re-lagging, grinding, flat and crowned rubber lagging, trimming and painting during pulley change outs.



CONVEYOR BELT ACCESSORIES

At ZAFECO INTERNATIONAL INC., we believe the definition of success is providing solutions when our clients need them the most. This idea has led us to believe that even the best equipment needs to be installed correctly. Our highly trained technicians are available around the clock to help you install and maintain our range of belt cleaning systems, transfer point solutions, air canons and vibration solutions.

CORROSION PROTECTION SERVICES

Rubber Lining Services

Our rubber lining division provides cost-effective and durable rubber-lined equipment and products to industries where corrosive and abrasive protection are the number one priority. The rubber liners employed by our company are skilled in the art of rubber lining with pre-cured sheet. If getting your plant items to our service facility is not an option, we'll send out a team of highly qualified rubber liners with all the product and equipment required to deliver a first class result.

Rubber lining applications include:

- Chutes
- Floatation Cells
- Hoppers
- Mills
- Hydro Cyclones
- Launderers
- Piping
- Pulleys
- Pump Sumps
- Storage Bins
- Tanks
- Valve Bodies
- Water Boxes

Coatings and Services

Zafco International Inc. partners with world-class, market leading suppliers to provide the best coating and lining solutions. We advise on the best products and materials for your industry, and can perform or supervise expert surface preparation and application of high integrity coatings on site.

Our Services Include:

- Corrosion and abrasion resistant materials
- High performance coatings and linings
- High temperature sprayable coatings
- Insulation and waterproofing material
- Concrete repair products
- Acid resistant linings
- UV cured composites

Preventing
corrosion,
erosion and
abrasion to
enable your
plant to perform
better and last
longer.

MILL RELINING SERVICES

A mill reline is an unavoidable process and it is often the critical path or driving force behind most mill or plant shutdowns. While the cost of relining a mill is a factor, the lost of production is by far the greater value.

We thoroughly document our mill relining projects so that we have full knowledge going into any new mill reline of what the issues or problems may be.

Our exclusive partnership with FKK Rubber Mill Liners helps us in providing our customers with a perfectly engineered mill liner and our highly trained and specialised training crew works around the clock to get your mill back on line safely and quickly.

Our installation procedures, extensive in-house training programs, carefully designed rubber mill liners, and ongoing Job Hazard Training are the main contributing factor to our company completing our projects in the most efficient manner possible. We pride ourselves in delivering a safe and efficient mill relining process.



OUR EXCLUSIVE PARTNERS

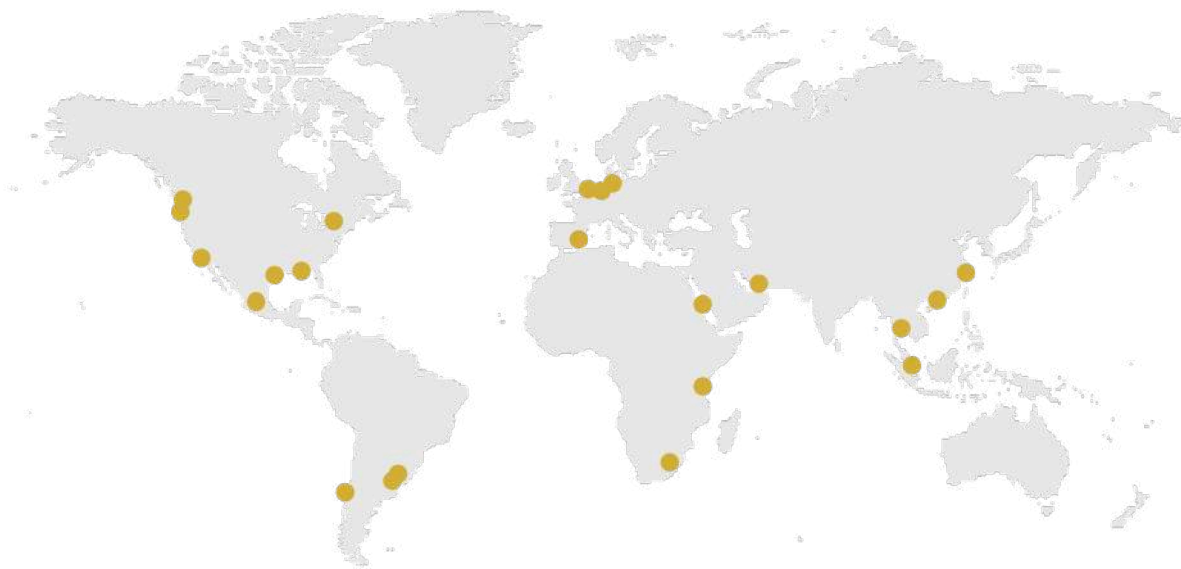
Continental



TAURUS®

Global Network

Worldwide Reach, Local Expertise



ZAFCO's products and services are distributed through a robust and far-reaching network across Africa. The scale and efficiency of this infrastructure ensure that ZAFCO is present wherever industry operates—delivering the right components at the right time, directly to the heart of its customers' operations.

- *Over 300,000 product line items*
- *Approximately 4,500 product transfers handled per day*
- *More than 1,000 tons of imported stock processed monthly*
- *Vendor Managed Inventory sites offering dedicated on-site stockholding*
- *International export capabilities*
- *Locally empowered distribution and logistics networks*

ZAFCO's extensive footprint enables fast, dependable supply and service delivery to every industrial region, ensuring that customers receive consistent, high-quality solutions wherever they are.

Key Partnerships:



Key Partners:

Continental



CONTINENTAL is a globally recognized engineering group and one of the most established names in conveyor belt and bulk material handling technology. Through its **ContiTech** conveying portfolio, Continental supplies high performance conveyor solutions engineered for continuous operation, extreme loads, and highly abrasive materials commonly encountered in mining and cement operations.

With decades of field proven performance, Continental conveyor belts are designed to deliver reliability, long service life, and reduced operating cost across critical material handling systems.

ZAFCO INTERNATIONAL INC. is the authorized distributor for Continental conveying solutions across West Africa, supporting mining and cement projects with application specific belt selection, specification alignment with EPCs and consultants, and regional technical coordination. This partnership combines Continental's global engineering capability with ZAFCO's strong regional presence to deliver reliable, site ready conveyor solutions.

Textile and Fabric Conveyor Belts

- **Fortress XP** - Heavy duty belt engineered for high impact zones, primary crushers, and severe mining duty
- **ContiTitan** - Straight warp belt offering very low elongation and high rip and tear resistance for demanding applications with limited take up travel
- **ContiFlex** - General purpose fabric belt suited for standard conveying duties in mining and cement plants
- **ContiFlex Plus** - Premium fabric belt providing higher strength, improved rip resistance, and extended service life across mainline and transfer conveyors

Monitoring and Reliability Solutions

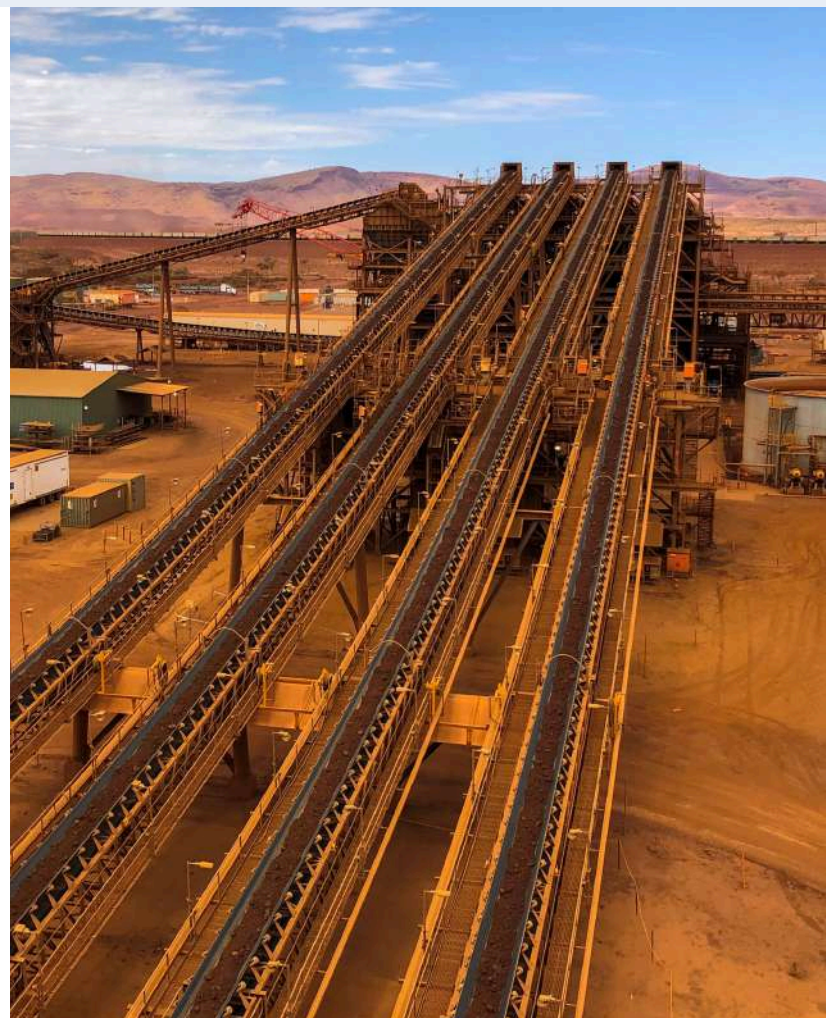
- Conveyor belt monitoring systems for real time condition tracking and early fault detection
- Engineered splicing technologies and pulley cover solutions designed to improve belt life and system uptime

Steel Cord Conveyor Belts

- **Flexsteel** - Steel cord belt developed for long distance and high capacity mining conveyors

Cover Compounds & Belt Technologies

- Abrasion resistant, heat resistant, oil resistant, flame resistant, and energy optimized cover compounds





Engineered Performance. Trusted Worldwide. Delivered by ZAFCO.

Ingersoll-Rand stands at the forefront of industrial innovation, delivering world-class equipment engineered for performance, reliability, and long-term value. Renowned across global industries for rugged design and advanced engineering, Ingersoll-Rand solutions power critical operations in mining, oil and gas, power generation, manufacturing, and heavy industry.

As authorized distributors for Ingersoll-Rand in West Africa, ZAFCO connects customers directly to genuine equipment, OEM-approved solutions, and regionally focused technical support. Our partnership ensures access to proven technologies, backed by manufacturer standards and supported by local market knowledge.



Lifting and Material Handling Equipment

Ingersoll-Rand lifting solutions are designed to improve safety, control, and efficiency in material handling operations. The range includes air and electric hoists, chain blocks, winches, and lifting accessories built for precise load control and long service life. These products are relied upon in industrial plants, maintenance workshops, and construction environments where safety and performance are critical.

Air Starters

Ingersoll-Rand air starters deliver powerful, reliable engine starting performance in extreme and hazardous environments. Designed for industrial engines, marine applications, oil and gas facilities, and power generation systems, these starters provide a durable, high-torque alternative to electric systems, ensuring dependable operation when conditions are most demanding.

Industrial Power Tools

Ingersoll-Rand industrial power tools are built for professionals who demand productivity without compromise. Designed for continuous-duty applications, the range includes pneumatic and cordless tools for fastening, drilling, grinding, cutting, and surface preparation. Known for exceptional torque consistency, durability, and ergonomic design, these tools help operators work faster, safer, and with greater precision in demanding environments.

Air Compressors and Compressed Air Systems

Ingersoll-Rand air compressors deliver dependable compressed air solutions across a wide range of industrial applications. The portfolio includes reciprocating compressors, oil-flooded and oil-free rotary screw compressors, centrifugal compressors, and integrated air treatment systems. Engineered for efficiency, uptime, and reduced lifecycle costs, these systems support operations from workshops and processing plants to large-scale industrial facilities.

ARO Pumps and Fluid Handling Solutions

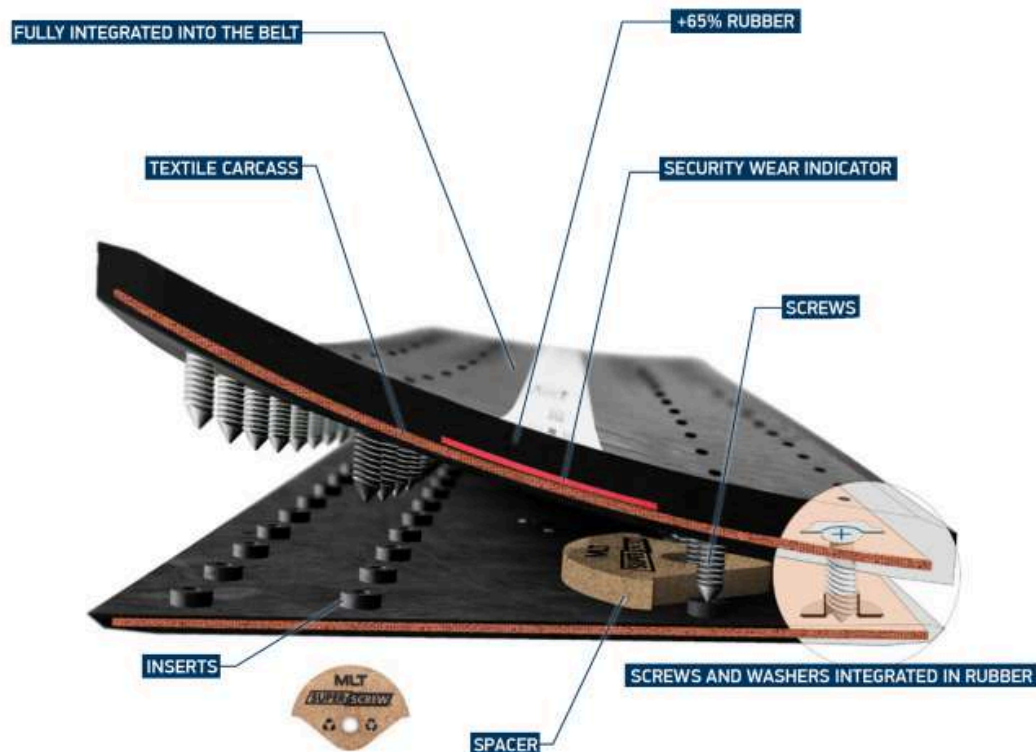
The ARO range offers robust, reliable fluid handling solutions for challenging operating conditions. From air-operated diaphragm pumps to lubrication and fluid transfer equipment, ARO products are designed to handle corrosive, abrasive, and high-viscosity fluids with confidence. These solutions are widely trusted in mining, chemical processing, manufacturing, and industrial maintenance applications.

Key Partners:



MLT provides engineered belt fastening and splicing systems developed for high tension, high tonnage conveyor applications in mining and bulk material handling. Their mechanical fastening systems, splicing tools, and belt repair technologies are designed to maintain belt integrity under dynamic loading, heavy impact zones, and abrasive operating conditions. The solutions support controlled installation tolerances, optimized splice strength, reduced maintenance intervals, and improved conveyor system reliability across critical material transport circuits.

In West Africa, ZAFCO works alongside MLT to deliver application driven support tailored to regional mining environments. Through technical coordination, site assessments, and project specific supply, ZAFCO assists operations in selecting fastening and splicing systems aligned with belt rating, pulley configuration, tension parameters, and operating duty. This ensures proper system integration, consistent splice performance, and sustained conveyor availability across mine infrastructure.





Key Partners:



TECMAN pedestal boom and hydraulic rock breaker systems are designed for primary crusher protection, grizzly applications, and ore pass clearing in mining and quarry operations.

The systems provide controlled breaking of oversized material to prevent blockages and maintain consistent plant throughput, while optimized boom reach ensures full coverage of the crusher opening.

ZAFCO INTERNATIONAL INC. supports the supply, installation, commissioning, and after sales service of **TECMAN** rock breaker systems across West Africa through its regional operations.

Our technical teams manage full mechanical and hydraulic installation, system integration with existing crushing circuits, and on site commissioning to ensure safe and reliable operation from day one.

Ongoing support includes preventive maintenance, inspections, hydraulic troubleshooting, and spare parts supply to minimize downtime and protect crusher performance.

Through our presence in key mining regions, **ZAFCO** delivers localized technical support and rapid response service to maintain operational continuity in demanding mining environments.



Key Partners:

ENERPAC



ZAFCO INTERNATIONAL INC. is an **authorized distributor of ENERPAC**, supplying high-pressure hydraulic tools and systems to clients across mining, oil and gas, power generation, and heavy industrial sectors.

ENERPAC is globally recognized for its precision-engineered hydraulic solutions, designed for demanding applications where safety, reliability, and performance are critical. Through ZAFCO, customers gain access to genuine ENERPAC products backed by technical support, application guidance, and responsive supply capabilities.

As an authorized ENERPAC distributor, ZAFCO delivers trusted hydraulic solutions where precision, safety, and durability are non-negotiable.

ENERPAC Product Range

- **Hydraulic Cylinders** - Single-acting, double-acting, hollow plunger, and lock-nut cylinders for lifting, pushing, pulling, and positioning.
- **Hydraulic Pumps and Power Units** - Manual, electric, air-driven, and engine-powered pumps designed for consistent pressure delivery and long service life.
- **Torque and Tensioning Systems** - Hydraulic torque wrenches and bolt tensioners for controlled bolting of critical structural and mechanical assemblies.
- **Lifting and Jacking Systems** - Integrated heavy-lift and synchronized jacking solutions for shutdowns, maintenance, and construction projects.
- **System Components and Accessories** - Valves, hoses, gauges, manifolds, and fittings engineered to ensure system integrity and safe operation.
- Structural lifting and heavy equipment installation
- Industrial construction and plant overhauls





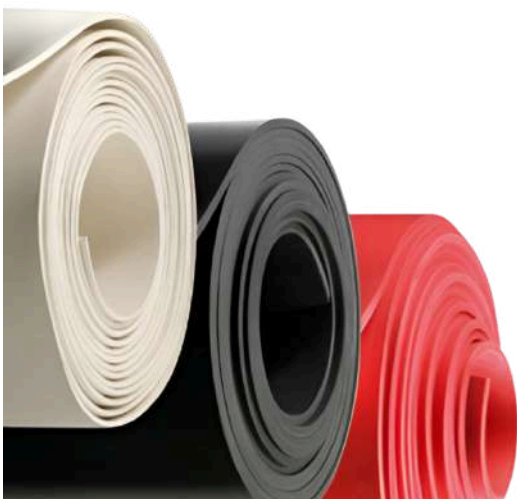
Key Partners:

T TAURUS[®]

ZAFCO is proud to partner with Taurus to bring world-class wear protection solutions to customers across key industrial sectors, delivering high-performance products designed to extend the life of conveyor and material handling systems, improve efficiency, and reduce costly downtime.

Taurus's Weartex[®] range includes durable rubber sheets, diamond lagging sheets, and ceramic lagging sheets engineered for excellent abrasion resistance, improved belt traction, and reliable performance in demanding conditions. These solutions are trusted for applications such as pipe lining, chute lining, hose construction, vessel lining, and pulley lagging.

Through this strong partnership, ZAFCO combines Taurus's proven product quality with its own technical support, distribution strength, and customer-focused service. The result is a dependable wear protection offering that helps customers protect assets, optimize performance, and keep operations running smoothly.



OEMs We Collaborate With





Global Scale, Proven Performance

In its commitment to providing cutting-edge industrial solutions at competitive prices, ZAFCO builds on enduring partnerships with the world's foremost manufacturers renowned for innovation, precision, and quality. These strategic alliances allow ZAFCO to source and deliver high-performance engineering components that meet the demands of modern industry.

Products are imported from leading global suppliers and efficiently distributed through ZAFCO's network of strategically located regional service centers and distribution facilities. Each site is equipped with advanced inventory systems, warehousing capacities, accredited training spaces, and comprehensive engineering capabilities—ensuring seamless product availability and technical support across Africa.

Through its strong international partnerships and integrated supply chain expertise, ZAFCO continues to bring the best in global engineering solutions to local industries.

Industries We Serve



Oil & Gas

Supporting upstream, midstream, and downstream operations with engineered equipment, wear solutions, and technical support designed for demanding operating environments. We work alongside operators and EPCs to help maintain reliability, safety, and performance across critical assets.



Power Plants

Providing solutions that support reliable power generation across thermal and industrial facilities. Our involvement spans plant equipment, maintenance support, and operational efficiency, helping clients meet uptime, safety, and performance expectations.



Marine

Supporting ship operators and marine facilities with onboard systems and shore infrastructure. Our scope focuses on durability, compliance, and performance in harsh marine environments.



Mining

Supporting surface and underground mining operations with equipment, consumables, and technical solutions built for high wear and continuous duty applications. We work closely with project teams to support productivity and asset longevity.



Cement

Assisting cement producers with solutions for material handling, processing, and plant maintenance. Our focus is on reliability, wear resistance, and operational continuity across critical production areas.

Turning Engineered Concepts Into **Operational Success**

ZAFCO's ability to combine exceptional technical expertise with premium-quality products enables the company to deliver on a key element of its brand promise: superior service. Through its dedicated project management team, ZAFCO oversees every stage of a project—from initial concept and design through to final delivery—ensuring seamless coordination and complete accountability from a single point of contact.

With a focus on precision, performance, and reliability, ZAFCO's team ensures that every project is executed to the highest industry standards, meeting customer specifications and timelines with consistency and accuracy.

- Manufacturing support and specialized production capabilities
- On-site breakdown maintenance, repair, and refurbishment
- Product installation, commissioning, and troubleshooting
- Planned maintenance and service contracts
- Preventative maintenance and condition monitoring
- Laser alignment and precision balancing
- Oil analysis and thermographic studies

ZAFCO's integrated project approach simplifies complex industrial challenges, delivering efficiency, quality, and confidence from start to finish.



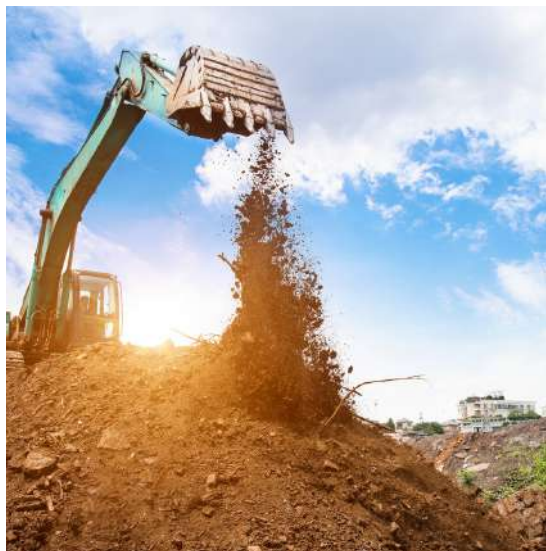
Comprehensive On-Site Support & Specialized Services

Complete Lifecycle Support

ZAFCO's integrated service model ensures that customers receive complete lifecycle support for their systems, equipment, and operations. By combining advanced technical expertise with practical, on-site application, ZAFCO's service teams help maximize uptime, extend equipment life, and improve overall performance across industries.

Core Services:

- On-site breakdown response, repair, and equipment refurbishment.
- Conveyor belt splicing, installation, and commissioning.
- Preventative maintenance, condition monitoring, and planned service programs.
- Precision laser alignment, dynamic balancing, and thermographic analysis.
- Oil sampling, analysis, and contamination control for optimal equipment reliability.



Specialist Offerings:

- Custom product design, reverse engineering, and system evaluation.
- Reliability and failure investigations with data-driven insights.
- Performance optimization and energy efficiency studies.
- Project planning, management, and technical coordination support.
- Design, fabrication, and installation of complete materials handling systems, including conveyor belt coatings, pulley lagging, and automation integration.



Our Products

Our Products: **Bearings**



Precision, Performance, and Reliability

ZAFCO supplies the widest range and one of the largest stock holdings of bearings in Africa. Whether it's miniature, large, ball, taper roller, needle, or slewing bearings, ZAFCO ensures customers get exactly what they need—quickly and reliably.

Working with top global brands, ZAFCO delivers quality without compromise. Its specialized sealing designs offer extra protection and longer bearing life, even in tough industrial conditions.

Along with bearings, ZAFCO stocks everything needed for maintenance and installation—tools, sleeves, lubricants, heaters, and complete lubrication systems. Backed by expert support from its Technical Resource Division, ZAFCO provides full-service bearing solutions that keep industries moving efficiently.

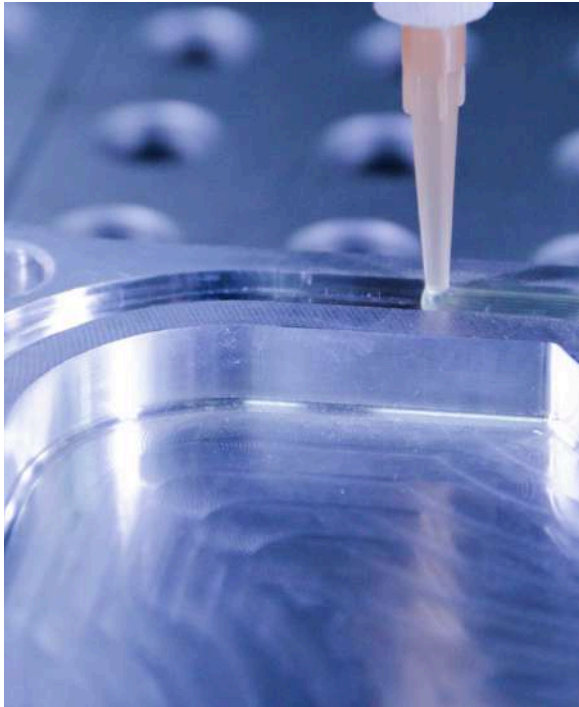
Bearing Products:

- Ball bearings
- Roller bearings
- Super-precision bearings
- Miniature bearings
- Ball bearing units
- Spherical roller bearings
- Plummer blocks, sleeves & accessories
- Steel balls & rollers
- Needle roller bearings
- Linear way systems
- Ball screws
- Rod ends & spherical plain bearings
- Slew rings
- Split roller bearings
- Thin section bearings
- Bearing pullers & heaters
- Automotive bearings and components



Our Products:

Seals & Gaskets



Precision You Can Depend On

ZAFCO offers one of the most comprehensive ranges of seals, gaskets, and sealing products in Africa. These components are critical to reliable operations across industries, performing under pressure in even the harshest environments.

Partnering with leading global brands, ZAFCO supplies high-quality seals for every application. Its advanced CNC manufacturing facilities also produce custom seals and gaskets, tailored with precision and accuracy to meet exact performance requirements.

ZAFCO's dedicated sealing specialists provide expert guidance on design, material selection, and application. With deep technical knowledge and on-site support, the team ensures each customer receives dependable, efficient sealing solutions that keep operations running smoothly.

Sealing Products:

- Rotary shaft seals/Oil Seals
- Torric/Mechanical face seals
- V-rings
- Circlips & kits
- Hydraulic & Pneumatic seals
- Bearing isolators
- Sealants & adhesives
- Mechanical seals
- Gland packing
- Nilos rings
- Bonded washers
- Wave washers
- Expansion joints
- Hydraulic/industrial hose & fittings
- Custom-made CNC seals
- O-rings & back-up rings
- Rotary Couplings
- Custom Hydraulic cylinder seal kits
- Spanjaard maintenance chemicals

Gaskets:

- Graphite gaskets & sheeting
- Rubber gaskets & sheeting
- Cork gaskets & sheeting
- Kammprofile gaskets
- Boiler accessories
- PTFE gaskets & sheeting
- Flexoid gaskets & sheeting
- Spiral wound gaskets
- Halo seal gaskets
- Insulation products
- Expanded PTFE products
- Loctite Gasket Maker
- Custom-made CNC Gaskets
- Compressed fibre gaskets & sheeting



Our Products:

Power Transmission



Driving Africa's Industry Forward

ZAFCO is a leading supplier of mechanical power transmission equipment across Africa, ensuring industries stay productive and efficient. Partnering with trusted brands such as Fenner, Tsubaki, and Rexnord, ZAFCO delivers durable, cost-effective solutions built for long service life and dependable performance.

From chains, drive belts, and ironware to agricultural components, ZAFCO's comprehensive range meets a wide variety of industrial needs. Our specialized facility assembles custom attachment chains to exact specifications in under a week, using high-quality Tsubaki attachments.

Through innovation, technical expertise, and a focus on reliability, ZAFCO continues to set industry standards in power transmission—keeping Africa's industries moving forward with strength and precision.

Chains:

- Cable carrier chains
- Transmission & conveyor chain
- Mining drive chain
- Drop forged scraper chain
- Elevator bucket chain
- Linear actuators

Drive Belts:

- V & wedge belts
- Powertwist / Powerlink belts
- Variable speed belts
- Banded belts
- Timing belts
- Poly-V belts
- Synchronous belts

Ironware:

- Couplings for all applications
- Full range of pulleys
- Sprockets
- Torque limiters
- Universal joints
- Locking elements
- Taper lock bushes
- Bolt & weld-on hubs
- Agricultural components
- Energy / drag chain
- Cam clutches / backstops



Our Products:

Electro-Mechanical



Powering Performance

ZAFCO is a trusted supplier of electric motors, gear units, and variable speed drives, representing the world's leading brands to deliver reliable and efficient power solutions across Africa's industrial and mining sectors.

From fractional power to multi-megawatt installations, ZAFCO provides complete drive solutions designed to meet every operational need. With deep technical expertise and integrated system design, we help customers optimize energy use, improve efficiency, and maximize uptime.

Our modern workshop facilities and mobile field service teams provide full-service support, from minor repairs and installations to complete overhauls and reconditioning—ensuring performance, reliability, and productivity every step of the way.

Gear Products:

- Helical
- Worm
- Helical bevel
- Planetary gear units
- Cycloidal drives
- Shaft mount speed reducers
- Industrial gear units
- Drive packs

Couplings:

- Rigid couplings
- Flexible couplings
- Gear couplings
- Sleeve Couplings
- Fluid Couplings

Electronics:

- AC frequency converters
- Soft starters

Motors:

- Single & 3-phase motors
- Cast iron & aluminium motors
- High voltage motors
- Premium efficient motors (IE3 & IE4)
- Pad mount motors
- Brake motors
- Vibrator motors



Our Products:

Light Material Handling



Complete Conveyor Solutions

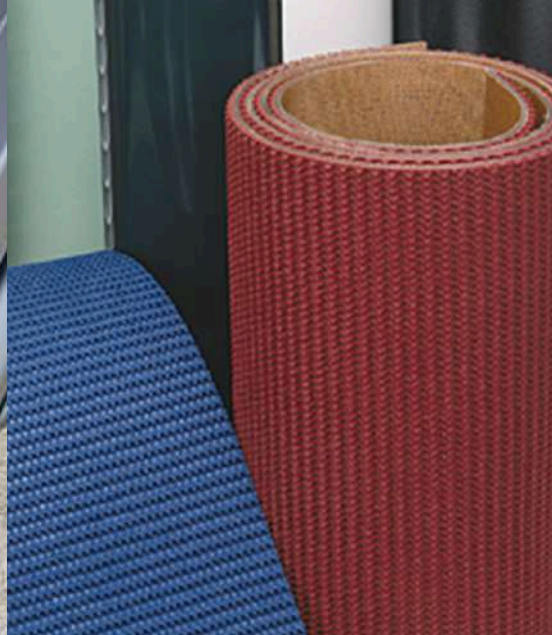
With decades of experience in conveyor and transmission belting, ZAFCO has developed deep expertise in selecting and supplying the highest-quality products for a wide range of industrial applications. The Light Materials Handling Division offers world-class belting solutions supported by local technical knowledge, ensuring reliable performance and fast response when it matters most.

ZAFCO represents leading global manufacturers of conveyor and transmission belt systems, delivering proven performance and durability. We provide fabrication, on-site splicing, and maintenance services that help customers minimize downtime and keep operations running at peak efficiency.

Beyond supply, ZAFCO offers complete technical design and product selection support. Our team conducts plant surveys, audits, and condition monitoring, using data-driven insights to recommend fit-for-purpose solutions that maximize conveyor performance and deliver lasting value.

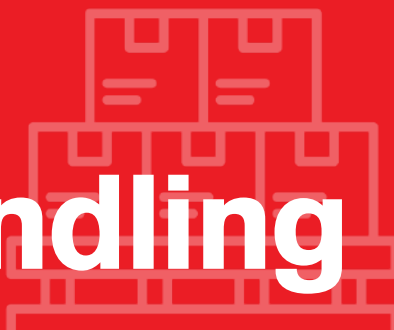
Light Material Handling Products:

- Synthetic conveyor & process belts
- Food quality conveyor belts
- Engineered belts
- Endless woven belts
- Belt fasteners
- Modular belting
- Textured plastic homogeneous belting
- Light-duty plied rubber belting
- Wire Mesh belting
- Plastic engineered products
- Conveyor components
- Splicing, assembly and onsite services



Our Products:

Bulk Material Handling



Strength in Motion

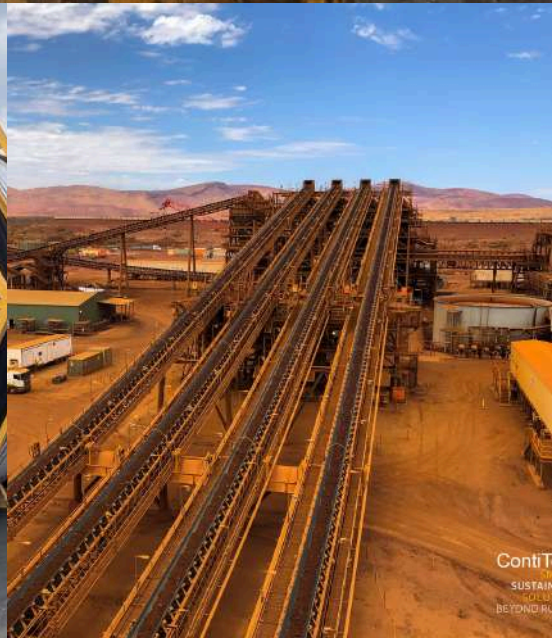
ZAFCO's Bulk Materials Handling division provides a comprehensive range of products and services to keep operations running at peak performance. Our world-class equipment and technical expertise help minimize downtime, extend component life, and maintain optimal production efficiency across all bulk handling applications.

Our dedicated Field Service teams operate at strategic sites across Africa, ensuring maximum product performance and return on investment. Using advanced diagnostic tools such as rEscan, we support preventive maintenance for steel cord belts by detecting potential issues early—helping customers avoid costly downtime and equipment damage.

ZAFCO's commitment to reliability extends through ongoing monitoring, on-site preventive maintenance, and around-the-clock support. With technical specialists based across the region, we provide hands-on assistance throughout Africa, ensuring conveyor systems operate efficiently, safely, and cost-effectively.

Bulk Material Handling Products:

- Plyed rubber belting
- PVC solid woven belting
- Steel cord belting
- Conveyor frames & idlers
- Elevator products
- Belt fasteners
- Rubber sheeting
- Screen panels
- Trip, alignment & ripped / torn switches
- Diagnostic equipment
- Belt scrapers
- Belt trackers
- Chute & mill liner



Our Products: **Fasteners**



Strength, Precision, and Reliability

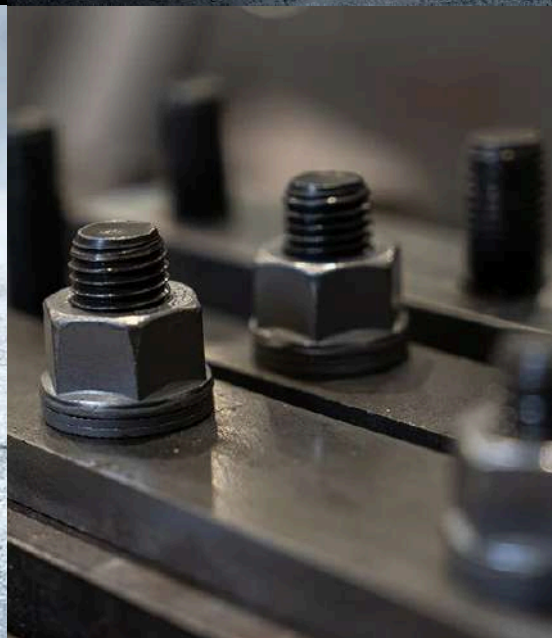
With a strong distribution network across Africa, ZAFCO provides easy access to one of the continent's largest ranges of industrial fasteners. If a specific item is not available locally, our central distribution center ensures rapid delivery, while our global sourcing capability guarantees that no customer is ever left without a fastener solution.

ZAFCO's fasteners meet strict international DIN and ISO quality standards, ensuring consistent performance and durability. We supply products in a wide range of materials, including mild and high-tensile steel, stainless steel, titanium, and brass, as well as both metric and imperial sizes with various protective finishes to suit different applications.

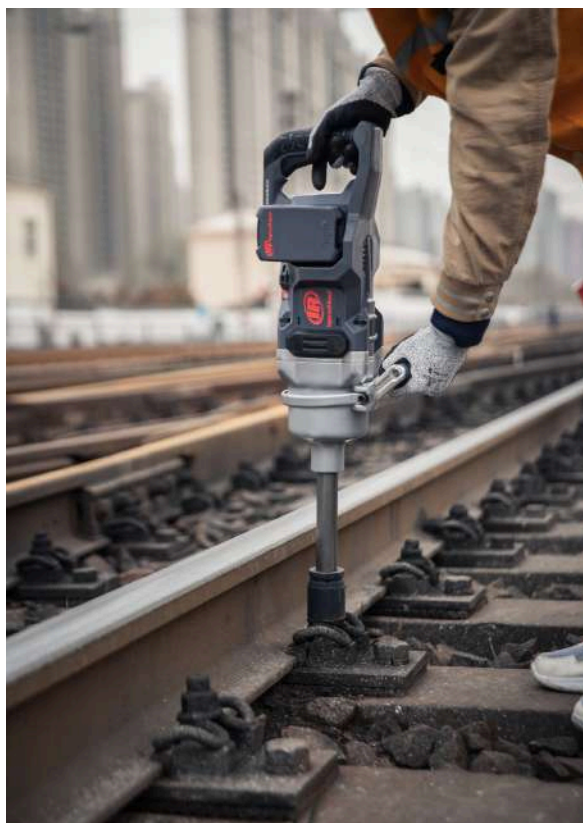
Trusted across industries such as manufacturing, mining, construction, rail, and energy, ZAFCO works closely with leading global brands to deliver reliable fastening solutions. Our partnerships with manufacturers like Nord-Lock and Superbolt position ZAFCO as a true solutions provider—offering both quality products and expert engineering support.

Fasteners:

- Bolts & set screws
- Nuts
- Socket head products
- Threaded rod & studs
- Nord-Lock - washers / wheelnuts
- Lock bolts
- Hose clamps
- Grease nipples
- Rivets
- Screw products
- Washers
- Anchors - machinical / chemical / nail-in
- Machined parts
- Lock Bolts
- Superbolt
- Rags



Our Products: Tools & Equipment



Ready for Every Industry

ZAFCO provides an extensive range of tools and equipment for industries including mining, manufacturing, food and beverage, timber, chemical, and agriculture. With a selection designed to serve both large industrial operations and smaller enterprises, ZAFCO ensures that every customer has access to the right tools for the job.

Our range includes over 24,000 product lines sourced from trusted global manufacturing partners, covering hand tools, power tools, abrasives, maintenance chemicals, lifting and rigging, personal protective equipment, welding, and safety products. This wide selection allows ZAFCO to deliver complete, fit-for-purpose solutions supported by an efficient distribution network.

Each product in our range is quality-tested to meet global standards, ensuring reliability, safety, and value for money. Combined with our local expertise and supplier partnerships, ZAFCO supports customers in optimizing inventory, reducing maintenance costs, and improving overall operational performance.

Tools & Equipment:

- Toolkits
- Hand tools
- Abrasives
- Bandsaw Blading
- Electric power tools
- Pneumatic power tools
- Personal protection equipment (PPE)
- Locks & lock-out systems
- Cutting & drilling tools
- Electrical test equipment
- Hydraulic tools
- Lifting & rigging equipment
- Cleaning products & absorbents
- Welding equipment & accessories
- Workshop equipment & accessories
- Machine tools - Conventional & CNC



W9491-K4E

1" 20V HIGH-TORQUE CORDLESS IMPACT WRENCH
WITH 4 BATTERIES & CHARGER

Our Products:

Bulk & Industrial Filtration



Protecting Performance

ZAFCO's range of filtration systems is designed to help customers improve operational efficiency by protecting machinery and equipment from contamination and damage. Our offering covers hydraulic fluid, fuel, lubricant, chemical, coolant, and air filtration products that meet international standards, ensuring clean and reliable performance.

With engine tolerances becoming increasingly precise, contamination control is vital to extending the life of equipment. ZAFCO's filtration solutions guard against wear, water, and particulate damage, offering full systems for coolant, oil, fuel, hydraulic, and air filtration to support vehicles and heavy-duty machinery in demanding industries.

Recognizing that contamination often starts early in the supply chain, ZAFCO provides bulk fuel filtration systems that enhance equipment reliability and reduce total cost of ownership. Serving sectors such as petrochemical, power generation, mining, agriculture, and manufacturing, ZAFCO's filtration solutions help customers operate cleaner, safer, and more efficiently across Africa.

Filtration Products:

- Low, medium & high-pressure filters
- Filter breathers
- Suction filters
- Monitoring equipment
- Bulk filtration systems - fuel & oils
- Mobile / onboard filtration
- On-site installation & commissioning
- Filtration training
- Self cleaning filters



Our Products: **Hydraulics, Hose & Fittings**



Power In Motion

ZAFCO partners with world-leading brands to deliver premium-quality hydraulic components, systems, and service solutions. Whether customers require individual parts, fully integrated systems, or re-engineering support, ZAFCO's expertise ensures reliable and efficient performance across applications.

With the widest range of hydraulic parts in Africa, ZAFCO maintains well-stocked local branches tailored to regional needs, ensuring rapid access to essential components. Our focus on localized service means customers can always find the right solution when and where they need it.

Many ZAFCO branches are equipped to assemble hydraulic hoses and fittings, providing quick replacements and minimizing downtime. Combined with our technical expertise and commitment to customer support, we keep hydraulic systems operating at peak performance.

Hydraulic Products:

- Accumulators - bladder & diaphragms
- Cylinders - industrial & tie rod
- Heat exchangers - air blast & stack / tube
- Hydraulic motors - gear, vane, orbital & radial piston
- Enerpac hydraulics
- Reservoir accessories - bell housings, couplings, filters, breathers, level & pressure gauges
- Pumps - gear, piston, vane
- Bieri - high-pressure hydraulic equipment

Hose & Fittings:

- Danfoss Aeroquip
- Danfoss Winner
- Hose & fittings assembly
- Full pre-fabricated hose assembly centre



Our Products: **Lubrication Systems & Lubricants**



Protecting Equipment, Maximizing Uptime

ZAFCO's range of OMSA lubrication systems for grease and oil is designed to enhance the reliability and performance of equipment in demanding industries such as mining and mineral processing. Since lubrication failure is one of the leading causes of machinery downtime, ZAFCO's systems are built to deliver consistent, precise lubrication that keeps operations running efficiently.

Our custom-built systems integrate all necessary components, including pumps, valves, filters, and instrumentation. These systems can also be supplied as individual units to suit specific applications and plant requirements.

Supported by highly responsive field service teams, Our lubricants, formulated with premium base oils and performance additives, minimize friction, reduce heat, and extend the life of vital machinery components.

Lubrication Products & Services:

- Centralised grease & oil lubrication systems
- Oil re-circulation systems
- Rope spray systems
- Railjet wheel flange lubrication
- Girth gear spray systems
- Air / oil lubrication systems
- Drum pumps for grease & oil
- Drip feed lubricators
- Spring feed lubricators
- Chain lubrication systems
- Field services
- Electro-mechanical lubricators

Lubricants

- Hydraulic & gearbox oil
- Industry specific grade oil
- Pumps
- Grease & lube pumps



Our Products: **Industrial Valves**



Engineered for Performance

ZAFCO supplies a comprehensive range of valves designed to serve a wide variety of process industries, including chemical, water treatment, mining, and general manufacturing. Over the years, our range has expanded to include robust solutions for handling aggressive media, slurries, and corrosive fluids.

Our locally sourced diaphragm valves include both the Weir Type and Straight Orifice Type (SO), available with specialized rubber linings and other protective coatings for superior wear resistance and compatibility with different applications. These designs ensure durability, reliability, and long service life.

ZAFCO also represents the INTERAPP range of valves from Switzerland and Spain. This includes the Bianca Butterfly Valve, ideal for highly corrosive and acidic environments, and the Desponia Butterfly Valve with a high-temperature EPDM liner, tailored for demanding industrial and sugar industry applications.

Valve Products & Services:

- Diaphragm valves - straight through type
- Diaphragm valves - weir type
- Butterfly valves
- Gate valves
- Check valves
- Pinch valves
- Angle seated valves
- Ball valves

Accessories:

- Pneumatic, hydraulic & electric actuators
- Hand wheel operated gearboxes
- Hand wheel or hand lever for manual action
- Position indicators & limit switches
- Replaceable liners for butterfly valves
- Solenoid valves for coils



Our Products: Instrumentation



Precision You Can Measure

ZAFCO supplies a wide range of high-quality instrumentation products sourced from leading global manufacturers. Through exclusive partnerships with innovative technology providers, we ensure our customers benefit from the latest advancements in industrial measurement and control.

Our instrumentation solutions serve key sectors including mining, manufacturing, agriculture, and food production—making ZAFCO one of Africa's most trusted suppliers in this field. The range includes products for monitoring level, flow, pressure, temperature, and other critical processes to ensure consistent performance and operational efficiency.

ZAFCO also provides specialized lubrication and condition monitoring instruments, integrated into lubrication systems built at our manufacturing facilities. Supported by experienced technicians and engineers, we deliver precise, reliable measurement solutions that help customers maintain uptime and optimize productivity.

Instrumentation Products:

- Electro-magnetic flow meters
- Doppler flow meters
- Variable area flow meters
- Flow switches & transmitters
- Flow indicators
- Pressure gauges & switches
- Pressure transmitters
- Oil quality sensors
- Pressure test equipment
- Oil flow meters
- Magnetic level gauges
- Level switches & transmitters
- Hand-held instruments



Our Products: **Pneumatics**



Precision in Motion

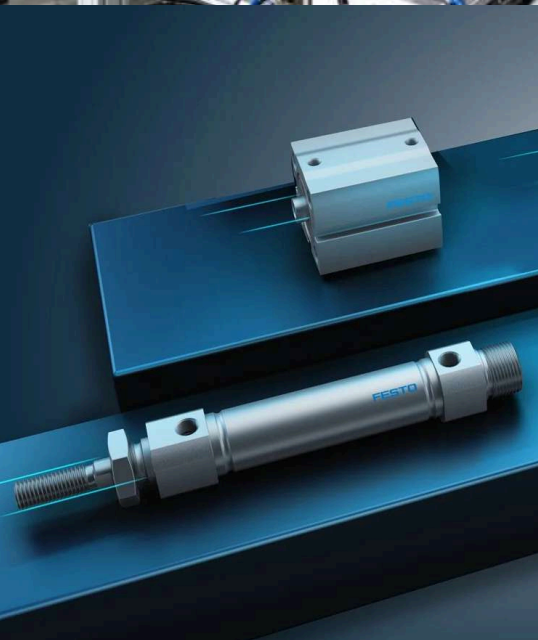
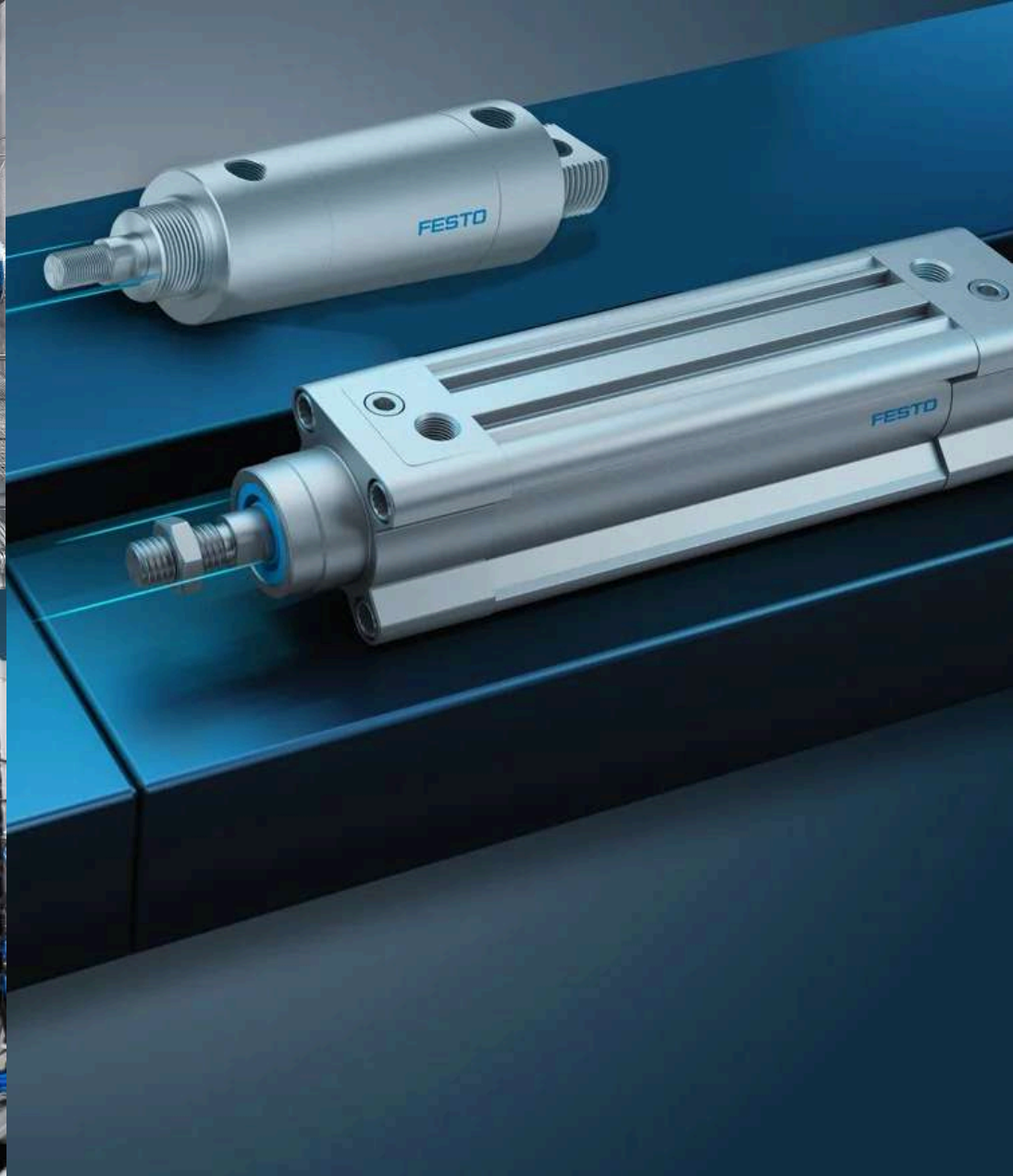
ZAFCO partners with leading international brands such as Festo to supply premium pneumatic components and systems designed to meet every operational requirement and budget. Our extensive distribution network across Africa provides customers with fast, easy access to world-class pneumatic technologies.

Our quality components integrate seamlessly with automation and maintenance systems, supporting applications across industrial equipment, mobile machinery, transportation, and food and beverage sectors. Each product is engineered for maximum performance, energy efficiency, and long-term reliability.

ZAFCO's engineering facilities are equipped to manufacture and repair pneumatic actuators, ensuring complete product lifecycle support. Combined with our 24-hour field service teams, we deliver responsive solutions that keep pneumatic systems performing at their best—wherever and whenever our customers need them.

Pneumatics:

- Pneumatic drives and basic cylinders
- Compressed air penetration
- Vacuum technology
- Electrical connector control technology
- Valves and valve terminals
- Pneumatic fittings and tubing
- Pressure sensors
- PLC technology and software



Our Products: Gas Compression, Storage & Distribution Systems



Powering Reliable Energy

ZAFCO provides advanced systems for compressed and liquefied natural gas applications, supporting industries such as power generation, mining, and industrial processing across Africa. Our equipment is engineered for precision, safety, and efficiency—ensuring dependable gas handling in both stationary and mobile operations.

Covering the entire gas value chain, ZAFCO's solutions span high-pressure compression, storage, pipeline distribution, and regasification. Each system is built to deliver consistent performance under demanding conditions, enabling reliable energy supply for continuous heavy-duty operations.

With proven technology and technical expertise, ZAFCO helps customers optimize gas infrastructure for maximum safety, efficiency, and uptime—fueling progress wherever energy is essential.

Gas Compression & Boosting

- High pressure gas compressors
- CNG compressors
- Gas booster compressors
- Reciprocating compressors
- Oil free compressors
- Gas-tight compressors
- Compressor skids (containerized units)

Regasification

- Ambient air vaporizers
- Water bath vaporizers
- Regasification skids

Storage Systems

- CNG cylinder cascades
- High pressure storage vessels
- LNG storage tanks

Cryogenic & LNG Equipment

- LNG transfer pumps
- Cryogenic valves and piping
- Loading and unloading systems

Pipeline & Distribution

- Valves and fittings



Our Products: Chemicals & Reagents



Engineered for Performance

ZAFCO supplies a comprehensive range of chemicals and reagents designed to enhance productivity and reliability across mining, power generation, cement, and industrial processes. Each product is formulated to ensure efficiency, equipment protection, and process stability in demanding operating environments.

Our portfolio includes solutions for mineral processing, water treatment, maintenance, and laboratory applications—providing consistent quality and dependable performance at every stage of operation.

With a focus on safety, sustainability, and technical excellence, ZAFCO helps industries optimize their chemical usage to achieve long-term operational success.

Process & Industrial Chemicals

- Acids (sulfuric, hydrochloric, nitric)
- Alkalis and bases
- Solvents and degreasers
- Oxidizing and reducing agents
- Process additives and modifiers

Maintenance & Utility Chemicals

- Cooling water treatment chemicals
- Boiler treatment chemicals
- Cleaning agents and descalers
- Rust removers and passivation chemicals
- Lubricants and specialty fluids

Laboratory Reagents

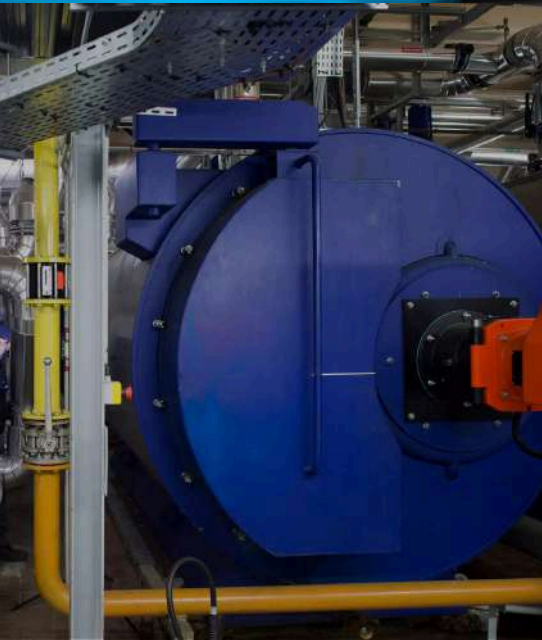
- Analytical grade reagents
- Standard solutions and buffers
- Indicators and titration chemicals
- Sample preparation chemicals
- Calibration and testing solutions

Mineral Processing Chemicals

- Flotation reagents (collectors, frothers, depressants)
- Leaching agents (cyanide, alternative lixiviants)
- pH regulators (lime, caustic soda, soda ash)
- Flocculants and coagulants
- Anti-scalants and dispersants
- Solvent extraction reagents

Mineral Treatment Chemicals

- Coagulants and flocculants
- Biocides and disinfectants
- Corrosion inhibitors
- Scale inhibitors
- Activated carbon
- Clarification and filtration aids



Our Products: Fendering, Buoyancy & Berthing Solutions



Protecting Marine Operations

ZAFCO delivers a complete line of marine fendering, buoyancy, and berthing systems engineered for safety and durability in demanding offshore and port environments. Our solutions are designed to absorb high impact forces, safeguard vessels and infrastructure, and ensure smooth, secure berthing operations.

Built for performance and reliability, ZAFCO's marine products serve ports, bulk terminals, offshore platforms, and marine vessels, providing consistent protection under heavy loads and continuous use.

With a commitment to quality and longevity, ZAFCO supports every stage of marine operation—from installation to ongoing maintenance—ensuring dependable performance in even the harshest sea conditions.

Fender Systems

- Cone fenders
- Cell fenders
- Arch fenders
- Cylindrical fenders
- Element fender systems
- Leg fenders
- Corner fenders
- Tug boat fenders
- Extruded rubber fenders

Mooring Systems

- Mooring ropes (polypropylene, polyester, nylon)
- High modulus synthetic mooring lines
- Wire ropes for marine applications
- Mooring tails
- Chafe protection sleeves
- Mooring chains
- Shackles and connectors
- Bollards and mooring hardware

Floating & Buoyancy Solutions

- Pneumatic fenders
- Foam filled fenders
- Mooring buoys
- Marker buoys
- Navigation buoys
- Inflatable buoys

Vessel & Dock Protection

- Boat fenders
- Ribbed fenders
- Twin eye fenders
- Centre hole fenders
- Dock bumpers
- Wharf bumpers
- Fender covers

Accessories & Components

- Fender chains and fittings
- Mounting panels and frames
- UHMW-PE facing pads
- Anchor systems
- Installation hardware



Our Products: Vehicles, SUVs & Specialized Conversions



Engineered for Tough Terrain

ZAFCO offers a full range of vehicles and sport utility platforms designed to perform reliably in the world's most demanding environments. Serving industries such as mining, oil and gas, infrastructure, and humanitarian operations, our vehicles are built for strength, efficiency, and consistent performance under pressure.

From remote worksites to undeveloped terrain, ZAFCO's lineup of SUVs, pickups, and commercial vehicles delivers dependable mobility, off-road capability, and minimal downtime—keeping operations moving wherever reliability matters most.

Beyond standard vehicle supply, ZAFCO provides specialized conversion and upfitting solutions, transforming base models into mission-ready units tailored for medical, technical, or field operations. Each conversion is engineered for structural integrity, seamless integration, and total functional reliability.

SUVs & 4×4 Vehicles

- 70 Series hardtop and troop carrier
- Land Cruiser 300 Series
- Prado series
- 4×4 utility vehicles for off-road applications

Pickup Trucks

- Double cab pickups
- Single cab work trucks
- 4×4 pickup platforms for field operations
- Utility and service body configurations

Specialized Conversions

Vehicles can be customized and upfitted to meet specific operational requirements, including:

Passenger & Light Commercial Vehicles

- Vans and commuter buses
- Utility vans for logistics and personnel transport
- Light duty commercial vehicles
- Multi-purpose transport vehicles

Emergency & Medical Units

- Ambulances (Type A, B, C)
- 4×4 field ambulances
- Mobile clinics and medical units
- Patient transport vehicles



Our Products: **Steel & Pipes**



Strength Where It Counts

ZAFCO supplies a comprehensive range of steel products engineered for tough industrial environments, serving sectors such as mining, cement, power generation, and infrastructure. Our materials are designed for longevity, load-bearing strength, and high resistance to wear and corrosion.

From structural frameworks and piping systems to precision wear components, ZAFCO's steel solutions ensure reliable performance where durability and operational integrity are essential.

With quality at the core of every product, ZAFCO helps industries build stronger, safer, and more resilient operations.

Wear Resistant & Specialty Steel Pipes & Tubular Products

- Hardox sheets and plates
- Abrasion resistant (AR) plates
- Wear resistant plates
- Chromium carbide overlay plates
- Grinding media (for mining applications)

Structural Steel

- Mild steel plates and sheets
- H-beams and I-beams
- Channels (C and U channels)
- Angle bars
- Flat bars and square bars
- Round bars
- T-bars

- Carbon steel pipes
- Stainless steel pipes
- Seamless pipes (SCH 40 / SCH 80)
- ERW pipes
- Galvanized pipes
- Threaded pipes
- Square and rectangular hollow sections

Galvanized Steel Products

- Galvanized pipes (round, square, rectangular)
- Galvanized plates
- Galvanized chequered plates
- Galvanized wire and bars
- Galvanized gratings



Stainless Steel Products

- Stainless steel pipes
- Stainless steel plates
- Stainless angle bars
- Stainless flat bars

Reinforcement & Construction Steel

- High tensile (HT) iron rods
- Mild steel reinforcement bars
- Wire rods
- Binding wire

Profiles & Building Components

- C purlins
- Z purlins

Plates & Flooring Materials

- Steel plates
- Chequered plates
- Aluminium plates
- Aluminium chequered sheets

Wire, Mesh & Fencing

- BRC mesh
- Galvanized wire mesh
- Chain link fencing
- Expanded metal mesh
- Barbed wire and binding wire

- Structural profiles
- Roofing sheets (galvanized and aluminium)



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