

Delivering Sustainable Solutions to Industries

MANUFACTURING | REPAIR & MAINTENANCE | SUPPLY CHAIN

SIMPLE SOLUTIONS
شركة الحلـــول البسيطـة

www.sst-sa.com

CUSTOMIZED SOLUTIONS to Exceed Client Expectations



MARKET WE SERVE

- Oil & Gas
- Petrochemicals
- Mining
- Government
- Manufacturing
- Transportation
- Marine & Dredging
- Water & Energy
- Medical & Food Industry

OVERVIEW

Simple Solutions for Industry, established in 2008 in Dammam's 2nd Industrial City, is a 100% Saudi-owned company specializing in hydraulic, pneumatic and industrial solutions. We manufacture hose assemblies, seals & O-rings and provide repair and maintenance services for hydraulic and pneumatic equipment. Additionally, we offer industrial supply chain solutions, including MRO, electrical and mechanical components.



OUR VISION

Our vision is to be the leading provider of innovative industrial solutions in Saudi Arabia, known for quality, customer satisfaction and sustainability. We aim to empower industries with cutting-edge technology and exceptional service, fostering growth while contributing to a sustainable future aligned with Vision 2030.

OUR MISSION

Our mission is to deliver innovative, high-quality engineering solutions that enhance efficiency and reliability while meeting our customers diverse needs. Committed to sustainability and exceptional service, we foster strong partnerships to support the local economy and align with the goals of Saudi Arabia's Vision 2030.

OUR SERVICES

Manufacturing | **Repair and Maintenance** | **Supply Chain Solutions**

Manufacturing

SST specializes in designing and manufacturing customized hoses, seals & O-rings and engineering solutions. Our commitment to quality and precision ensures that each product meets the unique needs of our clients, enhancing performance across a variety of applications.

Hose Assemblies

At Simple Solutions for Industry, we design and manufacture high-quality hose assemblies, including low to high-pressure hoses for various applications, utilizing a wide range of fittings, adapters and couplings.

- Hydraulic Hoses
- Industrial Hoses
- SS Corrugated Hoses
- Composite Hoses
- Food Grade Hoses
- Specialty Hoses





ON-SITE MOBILE WORKSHOP



Our on-site mobile workshops provide expert inspection, assembly and Installation of hoses and fittings directly at your location, available 24 / 7.This service ensures convenience, precision and reliability, allowing you to minimize downtime and maintain optimal performance.

ON - SITE WORKSHOP

Our onsite workshop delivers 24 / 7 expert inspection, assembly, testing and installation of hoses and fittings directly fixed at your location. This service helps minimize downtime and boost productivity.



SEALS AND O-RINGS

At Simple Solutions for Industry, we design and manufacture high-quality seals and O-rings using a diverse selection of 40 different materials, ensuring that the end user has access to the best options for various applications.



Material

Elastomer	Polyurethane	Plastic
NBR I EPDM I FPM TFE/P I Silicon	PU 500 I U 203 Application Temp.	POM I PA I PTFE PEEK I UHMW-PE
Application Temp. - 15bis+ 210°C	- 30 to+ 125°C	Application Temp. - 200 bis+ 260°C

Profile Samples






Additional Product

- Flange Gasket
- RTJ Gasket
- Oil Seals
- Shaft Seals
- Hammer Union Seals





REPAIR AND MAINTENANCE

At Simple Solutions for Industry, we specialize in the repair and maintenance of hydraulic and pneumatic components and equipment. Our technical team combines extensive expertise in R&M, design and reverse engineering Such as:

• Cylinders • Pumps • Motors • Accumulators • Valves • Hydraulic Power Unit

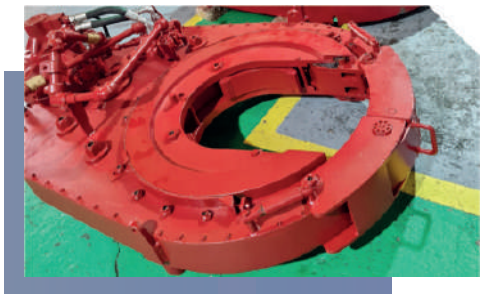
Services

- Diagnoses and Troubleshooting
- Disassembly & Assembly
- Honing and Polishing
- Chroming
- Machining
- Welding
- Pressure Testing
- Painting
- Spare Part Replacement such as: Seal & O-Ring, Tube and Chrome Rod .









Testing and Recertification

Our testing and recertification service ensure the safety, reliability and traceability of your components cylinders, pumps, motors, hoses and equipment through comprehensive physical and pressure testing assessments. We identify potential issues and provide the necessary testing, along with detailed test reports.

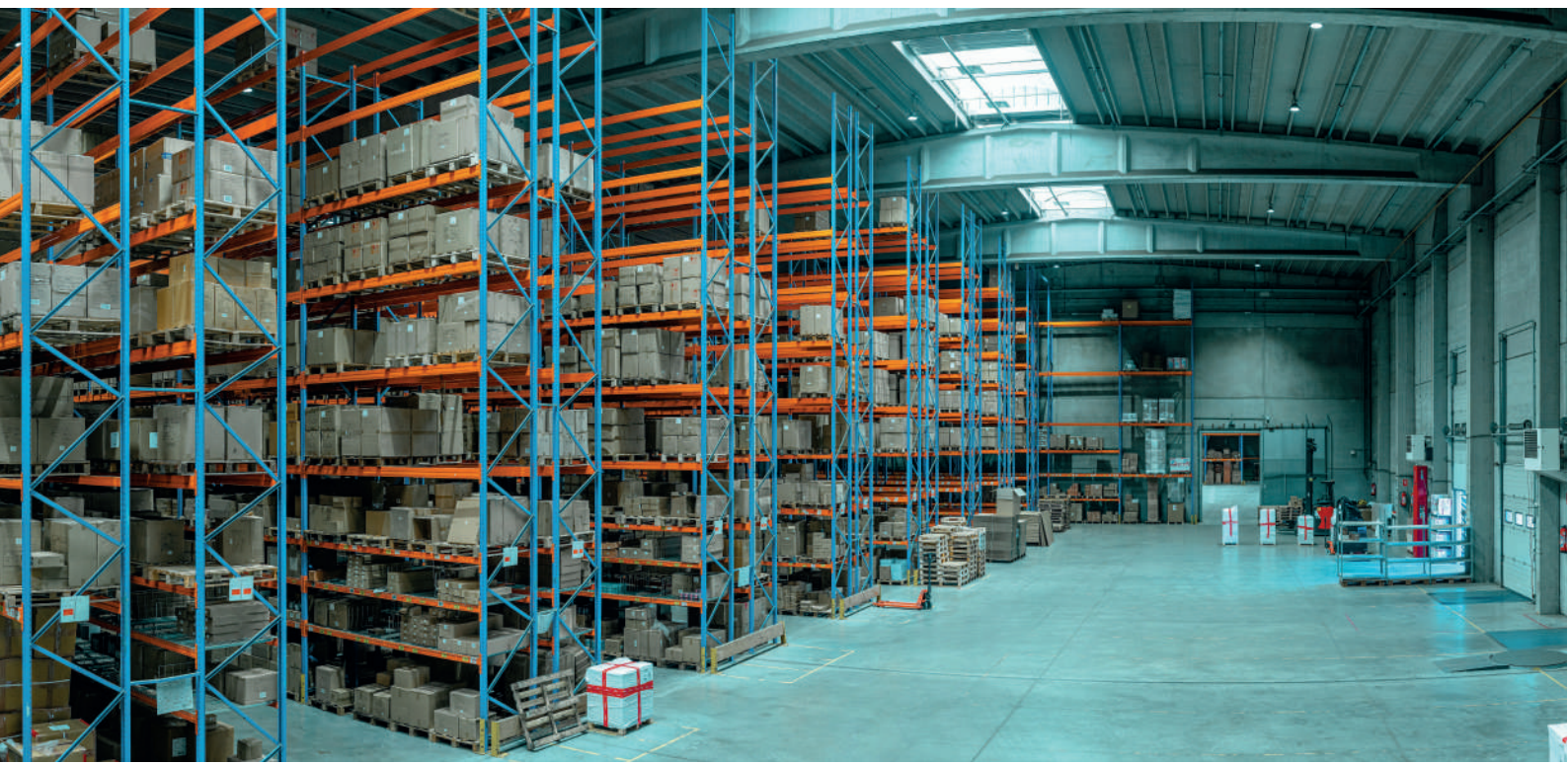
SUPPLY CHAIN SOLUTIONS

At Simple Solutions, we offer comprehensive supply chain solutions to help businesses manage the flow of goods, services and information efficiently. Our services focus on reducing costs, improving efficiency and enhancing customer satisfaction. Key offerings include:



We supply a wide range of high-quality materials, including:

- Electrical materials
- Mechanical materials
- Safety materials
- Hand tools & Measuring instruments
- Spare parts



OUR PARTNERS



Danfoss

The company provides low- to high-pressure hydraulic and industrial hoses, along with fittings, for a range of applications and equipment, including oil and gas, petrochemical, marine, mining, heavy industry and mobile equipment.

Aeroquip Boston by Danfoss

AMNIFLEX

Amniflex composite hoses are available in different materials and types which give a broad range of chemical resistance and can therefore be used in many different applications.





TRELLEBORG

Trelleborg provides fluid handling solutions, including industrial and composite hoses. These hoses are utilized across various sectors, including oil and gas, petrochemical, marine, food, steel, mining and cement industries.

EATON

Eaton's Crouse-Hinds specializes in providing electrical products designed for classified areas, specifically for hazardous locations. Such as LED lighting , Fluorescent & HID lighting, Plugs and receptacles.



OUR PARTNERS

GRACO

Graco offers high-quality fluid-handling solutions,including industrial transfer equipment, workshop lubrication systems and automatic lubrication systems.

Husky Pump



Automatic Lubrication System



Lubrication Equipment





OUR PARTNERS



EGA Master S.A.
ART IN INNOVATION

EGA Master provides industrial hand tools designed to meet the demands of the most challenging environments and conditions, including industrial premium tools and safety equipment.



INDUSTRIAL PREMIUM HAND TOOLS


Hand tools


Controlled tightening


Inox tools


Pipe tools & Machines


Hydraulic & Pneumatic


ESD tools

SAFETY TOOLS



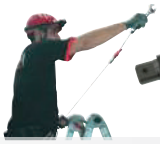


Non-Sparking


Insulated 1000V



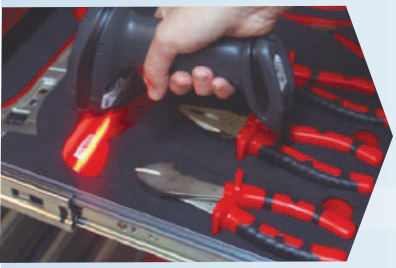
ATEX


Antidrop


Underwater


Non-magnctic Titanlum

WORKSHOP & TOOL CONTROL SOLUTIONS

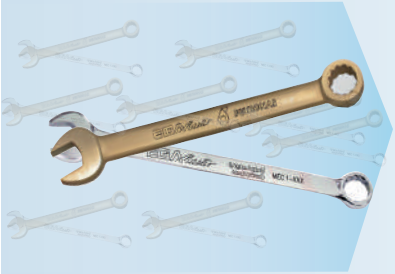



Storage solutions


Personalized foam trays


Tool marking

Customized kit









OUR PARTNERS

VICKERS by Danfoss

Vickers by Danfoss offers a diverse selection of reliable hydraulic and pneumatic cylinders for the industrial sector.



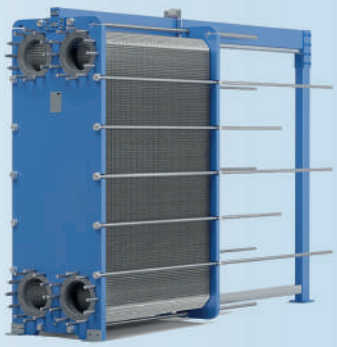


Airflex®

Danfoss Airflex provides a wide range of industrial brakes and clutches, designed for applications in various industries, including the oil & gas and mining sectors.

Danfoss

SONDEX® traditional plate heat exchangers are the ideal choice for a wide range of applications across numerous market segments. We have one of the largest plate portfolios in the world and we configure each heat exchanger to meet your requirements.





AIGNEP

Aignep specializes in manufacturing pneumatic fittings, valves, solenoid valves, actuators and automatic couplings.

OUR PARTNERS



PELICAN

Protecting all that you value, Pelican products are designed for exceptional durability, enduring quality and high performance, offering protective case solutions and advanced portable lighting.

GRAINGER
FOR THE ONES WHO GET IT DONE

Grainger, Inc. is specialized in maintenance, repair and operational supplies. They offer a range of products including electrical, lighting and plumbing supplies, serving various industries and customers nationwide





HiP

High-Pressure equipment known for its quality components such as high-performance pumps, fittings and packed pressure system.

Drillmax
Performance Delivered.

Drillmax is a popular drill pipe float valve manufacturing company available in different sizes and extreme pressure and high temperatures.



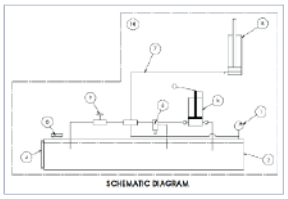
OUR PROJECT

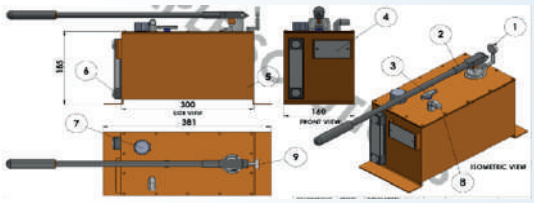
Reverse Engineering | **Design & Manufacturing** | **Steel Fabrication & welding**

We offer optimized solutions to enhance hydraulic, pneumatic and mechanical systems for a variety of industrial applications. Our talented engineers are skilled in designing new systems and upgrading customized projects. In addition, they create precise 2D and 3D drawings and simulation to ensure accurate implementation. With high-quality machinery in our workshop and certified technicians experienced in steel fabrication and Welding, we guarantee exceptional service and quality.

A Successful Project Execution Story

Hand Pump







Hydraulic System





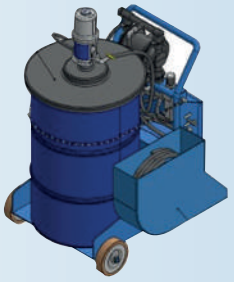


Lubrication System

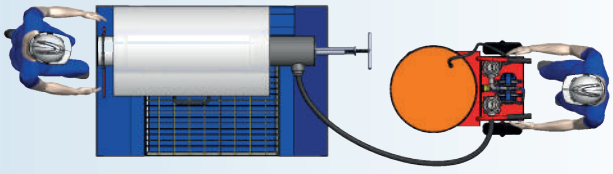


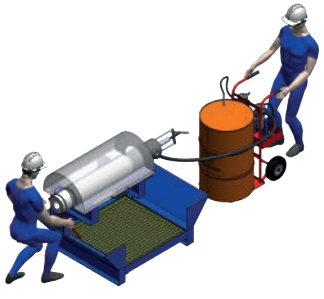






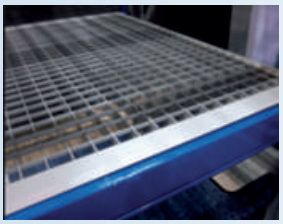
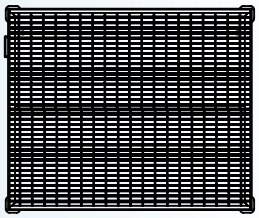
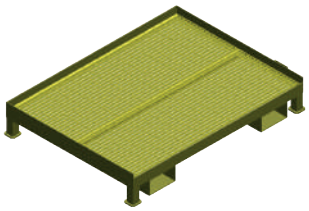
Flushing System

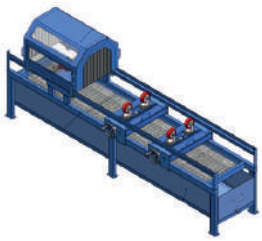




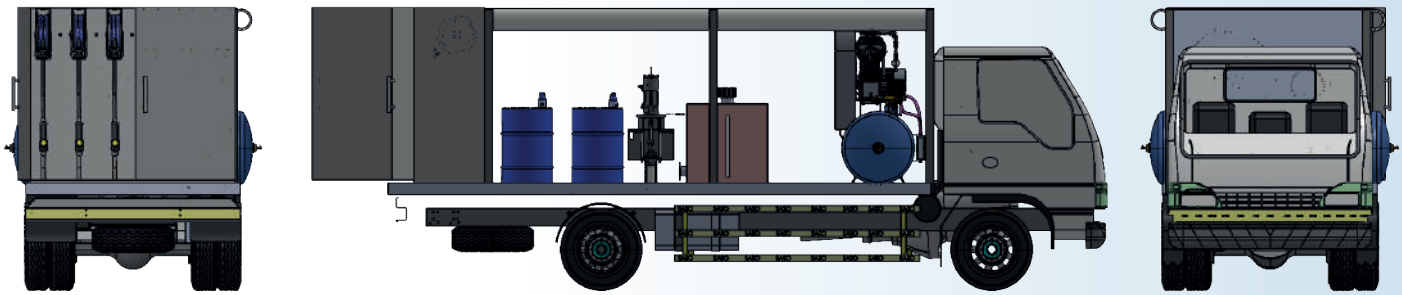
OUR PROJECT

Steel fabrication

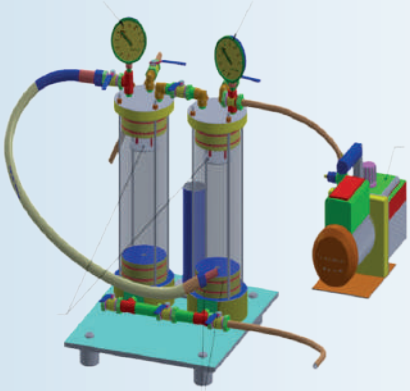




Service lubrication truck



Vacuum System






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iktva
local focus, global vision

هيئة المحتوى المحلي والمشتريات الحكومية
Local Content & Government Procurement Authority