



Company Profile

AL SHAKER

للأجهزة العلمية والطبية

AL-SHAKER FOR SCIENTIFIC AND MEDICAL SUPPLIES

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The background is a blue-tinted photograph of a hallway. On the right side, there is a glass door with a vertical rectangular handle. The hallway extends into the distance, with another door visible further back. The overall tone is professional and clean.

Introduction

Empowering Scientific Discovery

Introduction

Advance your laboratory with a trusted partner dedicated to your success. We provide state-of-the-art equipment backed by expert insights and unparalleled support, streamlining your path to accurate results and improved outcomes. Focus on what matters most—your research and patient care.



Our Story

From a focused supplier of lab equipment to a leading regional partner, Al Shaker provides comprehensive scientific and medical solutions. Our growth is built on a foundation of expert service, driving innovation for our clients across the Middle East.



Our Mission

To empower the scientific and medical communities with state-of-the-art equipment and unparalleled service and support.

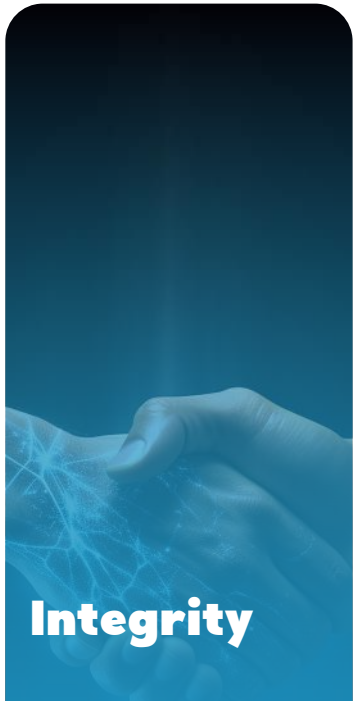


Our Vision

To be the region's most trusted partner in advancing healthcare and scientific innovation for a better future.

Our Core Values

Introduction



Integrity

We conduct our business with the highest ethical standards, ensuring transparency and trust in all our relationships.



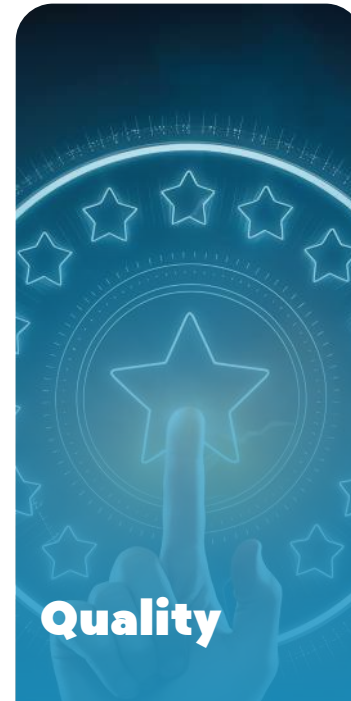
Innovation

We continuously seek out and provide the latest technologies to help our clients stay at the forefront of their fields.



Customer Focus

Our clients are at the heart of everything we do. We believe service and support are the main selling tools.



Quality

We represent world-renowned manufacturers and deliver products and services that meet the most stringent quality standards.



Teamwork

Our diverse team of engineers, scientists, and professionals collaborate to deliver comprehensive and effective solutions.

A Message from Our Leadership

Introduction

“At Al Shaker, we empower the scientific and medical communities with cutting-edge equipment and unparalleled support. What began in Jordan has grown into a regional partnership, built on the principle that service is the cornerstone of success. From advanced lab instruments to complete key solutions, we are your trusted partner in innovation and excellence. We look forward to our future success together.”

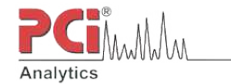


**Eng. Maher
Alawfi**
General Manager

“Our goal has always been to be a catalyst for progress in the region's scientific and medical communities. I am incredibly proud of the expert team we have built and the trust our clients place in us. As we look to the future, we will continue to invest in new technologies and expand our services to meet the evolving needs of the industries we serve. Our commitment to innovation is stronger than ever.”



**Mr. Mohammad
Abu Shanab**
Member of Board

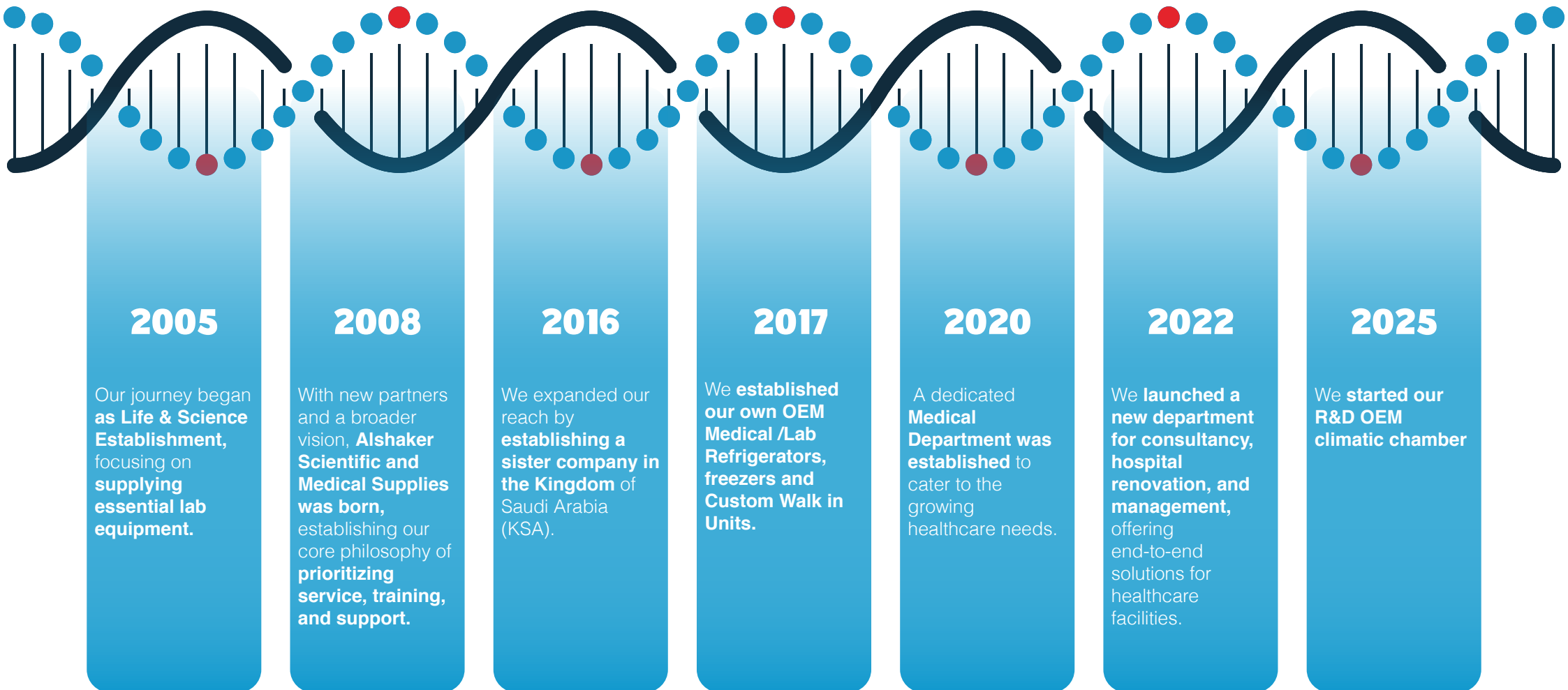




About Us

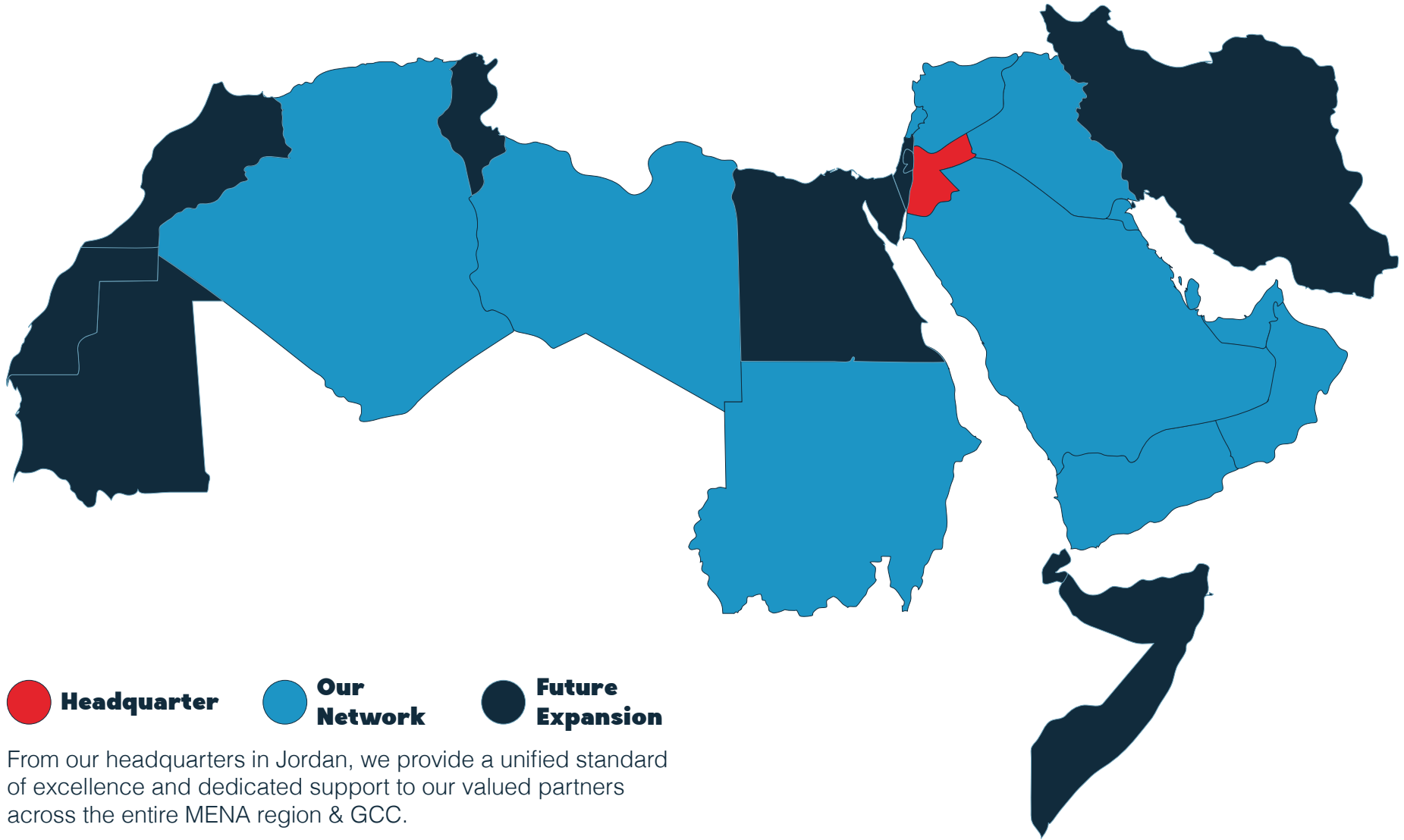
Our Story

About Us



Local Expertise, Regional Strength

About Us



Why Choose Us?

About Us



Unmatched Service & Support:

We built our company on the belief that service is the main selling tool. Our reliable support team is the backbone of our operations.



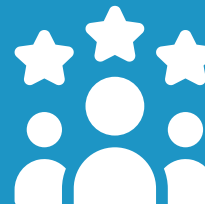
Regional Reach:

We have expanded our support network beyond Jordan to serve clients in GCC, Lebanon, Iraq, Syria, Yemen, Libya and Sudan.



Comprehensive Solutions:

From a single instrument to a complete turnkey laboratory or hospital renovation, we offer a full spectrum of solutions.



Expert Team:

Our team of qualified engineers and specialists possess the technical and professional expertise to serve our customers effectively.

Meet The Team

About Us



Our Products



Solutions for Every Sector

Our Products

The AI Shaker portfolio is designed to meet the specific demands of diverse industries. Each product is categorized by its primary application, with the highlighted icon on the following pages serving as a guide to identify the right tools for each sector.



**Pharmaceutical
- Lab Industry**



**Food & Beverage
Industry**



**Environmental &
Water Testing**



**Research &
Academia**



ALMAS Laboratory Refrigerators and Freezers



Our Products

Proudly manufactured in Jordan, ALMAS refrigerators & freezers are Designed for Medical, Laboratory, Pharmaceutical and Scientific cold storage applications. They provide exceptional temperature stability, complete data integrity, data logging and full GMP/GLP compliance for the secure storage of your most critical assets.

**Explore
AlShaker**



Where Precision Meets Absolute Protection.



Full GMP/GLP Compliance & Data Integrity:

Secure controller with user ID, WIFI, Bluetooth and USB port for a complete audit trail and full IQ/OQ/PQ validation.



Precision Control

High-precision temperature control and a 72-hour battery backup for data and alarms ensure 7/24 asset protection.



Engineered for Critical Environments:

Antibacterial AISI 304 stainless steel construction with specialized storage for clinical and laboratory needs.

Key Specifications

Capacity:	From 100L up to 1400L, Custom Walk in Unit
Certifications:	ISO 9001:2015 JQM 170701, Compliance GMP/GLP, IEC
Temp. Accuracy:	$\pm 0.5^{\circ}\text{C}$ with independent dual probes, temperature uniformity ($\pm 1^{\circ}\text{C}$)
Available Accessories:	List of accessories like Stainless Steel Drawers, Temperature Chart Recorders, Digital monitoring system.





Sympatec GmbH
System | Partikel | Technik

Sympatec GmbH Particle Characterization



Our Products

Sympatec delivers world-leading technology for the most accurate analysis of particle size and shape. Their systems ensure your data reflects your material's true behavior, making them essential for advanced quality control and R&D in industries from pharmaceuticals to modern materials.

**Explore
Sympatec**



Better Particles... Size | Shape | Distribution



Unmatched Accuracy

The HELOS series uses laser diffraction for the highest precision in size analysis.



Deeper Insights

Image analysis reveals critical data on particle shape for a complete material profile.



True-to-Process Results

Analyze materials in their native state for reliable, process-relevant data, 21 CFR part II comply.

Key Specifications

Measurement Range: 0.5 nm to 34,000 μm (Nanometer to Millimeter)

Core Technologies: Dynamic Image Analysis, Laser Diffraction, Ultrasonic extinction, Dynamic Light Scattering

Dispersion: Dry Powders, Wet Suspensions, Sprays & Inhalers

Available Accessories: A fully modular system of dispersing and dosing units for any application.



**Galaxy
Scientific**



Our Products

Galaxy Scientific brings the power of the laboratory to the point of need. Their high-performance, portable FT-NIR analyzers deliver rapid, non-destructive analysis of liquids and solids, providing immediate, actionable data for quality control and process optimization.

**Explore
Galaxy**



Lab-Grade Analysis, Portable.



Instant, On-Site Results

Get real-time chemical data in seconds, eliminating lab delays.



Unmatched Portability

Compact, rugged, and lightweight for use in the field, on the line, or in the warehouse.



Versatile & Non-Destructive

Analyze a wide range of materials without damaging the sample.



Key Specifications

Technologies:	Fourier Transform Near-Infrared (FT-NIR) Spectroscopy
Applications:	Food & Agriculture, Pharmaceuticals, Petrochemicals, Polymers
Sample Types:	Liquids, Solids, Powders, Pastes & Gels
Features:	Portable, Rugged Design, User-Friendly Software



**SCION
Instruments**



Our Products

Building on a legacy from Varian and Bruker, SCION Instruments engineers robust Gas Chromatography (GC) and Mass Spectrometry (MS) solutions. They specialize in pre-configured analyzers tailored to specific applications, delivering powerful results with user-friendly operation.

**Explore
Scion**



The Legacy of Innovation in GC



Robust & Reliable Performance

Engineered for durability and consistency, providing reliable results for demanding applications.



Tailored Application Analyzers

Pre-configured GC systems for specific methods, saving development and validation time.



User-Focused Operation

Intuitive controls and powerful software simplify operation and data analysis.



Key Specifications

Technologies: GC, GC-MS, GC-MS/MS, Custom GC, HPLC

Applications: Environmental, Forensics, Pharmaceutical

Features: Custom Analyzers, CompassCDS Software, Upgradable systems Up to Three Detectors + MS

Available Accessories: Sample Introduction & Autosamplers, Detectors, Software & Data Handling, Columns & Consumables, Electronic Flow Control, Headspace.

Engineered in the Netherlands, Snijders Labs is a leader in creating controlled environments for scientific applications. Their portfolio includes high-performance ULT freezers, precision incubators, and versatile climate chambers, all designed for maximum reliability and sample security.

Explore
Snijders
Labs



The Perfect Environment for Your Research



Precision Temperature & Climate Control

Exceptional uniformity for both ultra-low temperature storage and ideal incubation conditions.



Reliable Dutch Engineering

Built with decades of specialized experience for durable, long-lasting performance.



Optimal Conditions for Your Samples

Advanced monitoring and alarms provide total security for critical assets, from biobanks to cell cultures.

Key Specifications

Technologies:	Controlled Temperature & Atmospheric Environments
Applications:	Biobanking, Pharmaceutical Research, Cell Culture, Plant Growth
Key Systems:	ULT Freezers, CO2 Incubators, Climate Chambers
Features:	Precise Control, Advanced Alarms, Low Energy Consumption



Vibra
(Shinko Denshi)



Our Products

Vibra is the only manufacturer in the world to use a high-precision Tuning Fork Sensor in their balances. This innovative technology, engineered in Japan, delivers unparalleled reliability, rapid stability, and long-term durability for all weighing applications.

**Explore
Vibra**



The Gold Standard in Precision Weighing



Unmatched Reliability

The Tuning Fork Sensor provides exceptional durability and stability, ensuring consistent and accurate measurements.



Rapid & Stable Results

Experience incredibly fast response times, allowing for a more efficient and productive workflow in the lab.



Engineered in Japan

Benefit from the highest standards of Japanese engineering, delivering precision you can trust for years to come.



Key Specifications

Technologies:	Tuning Fork Sensor only one technology in the world
Applications:	Laboratory Weighing, Moisture Analysis, Quality Control
Key Systems:	Analytical Balances, Semi-Analytical Balances, Counting Balances, Top Loading Balances, Infrared Moisture Analyzers
Features:	Fast Stabilization, High Durability, Internal/External Calibration

Socorex embodies Swiss precision in the field of liquid handling. Their instruments are globally recognized for their patents, can work with universal tips, ergonomic design, consistent performance, and long-lasting reliability, ensuring accuracy in every measurement.

Explore
Socorex



Swiss Precision in Your Hand



Ergonomic & User-Friendly

Designed for comfort and ease of use, reducing hand fatigue during repetitive tasks.



Reliable & Robust Design

Built with high-quality materials to ensure durability and consistent, long-term performance.



Complete Liquid Handling Solution

Offering a full range of pipettes, dispensers, and a certified service center for maintenance and calibration.



Key Specifications

Technologies:	Precision Volumemeter Handling
Applications:	Life Sciences, Diagnostics, Research, Quality Control
Key Systems:	Micro & Macropipettes, Pipette Tips & Accessories, Repeater Pipettes, Dispensers, Laboratory Syringes
Features:	Swiss-Made Quality, Adjustable Tip Ejection, Full Autoclavability



SIGMA – Laboratory Centrifugation Solutions



Our Products

Sigma's German-engineered centrifuges deliver precision and durability for research and production, with select models offering full CE/CE-IVD and ISO 13485 compliance to provide a single solution that combines high performance with complete regulatory readiness.

**Explore
SIGMA**



The Global Leader in Laboratory Centrifuges



From Bench to Production Scale

Offering a complete range of solutions, from compact microcentrifuges and benchtop models to large, automated floor-standing systems for clinical and production use.



German Engineering & Reliability

Designed and manufactured to the highest quality standards for dependable performance, long service life, and a low total cost of ownership.



Advanced Control, Safety & Compliance

Advanced controls, safety features, and LIMS connectivity provide precise results. Validated configurations with full documentation simplify clinical audits and regulatory compliance.

Key Specifications

Technologies:

Applications:

Product Range:

Performance & Safety:

Refrigerated and non-refrigerated, fixed-angle & swing-out rotors, blood-bank systems, automation-ready platforms

Clinical, blood banks, pharmaceutical, R&D, environmental and food testing, petroleum and materials science

Microcentrifuges, benchtop refrigerated centrifuges, floor-standing models, blood-bank centrifuges, rotors & accessories

Wide capacity/speed ranges, precise temp control, advanced safety, and validated configurations for clinical use





Martin Christ Freeze-Drying Solutions



Our Products

Martin Christ is a world-leading German manufacturer of freeze-dryers (lyophilizers). From compact lab units to fully automated production systems, their technology is globally recognized for its reliability, performance, and superior engineering.

**Explore
Christ**



The Global Leader in Freeze-Drying



From Lab to Production Scale

Offering a complete range of solutions for every stage, from early R&D and pilot scale-up to full-scale GMP manufacturing.



German Engineering & Reliability

Built to the highest quality standards, ensuring dependable performance, process safety, and a long service life for your critical applications.



Advanced Process Control

State-of-the-art control systems provide precise, repeatable results and comprehensive data documentation for even the most sensitive products.



Key Specifications

Technologies:	Freeze-Drying (Lyophilization), Vacuum Concentration
Applications:	Pharmaceuticals, Biotechnology, R&D, Food
Key Product lines:	Laboratory, Pilot Scale, and Production Freeze-Dryers; Rotational Vacuum Concentrators.
Features:	Wide Range of Capacities, Advanced Control Systems, German Quality

Sykam is a world leader in dedicated Amino Acid Analyzers. Their systems are based on the gold-standard classical method of ion-exchange chromatography with post-column Ninhydrin derivatization, delivering unmatched accuracy trusted by laboratories worldwide.

**Explore
Sykam**



The Gold Standard in Amino Acid Analysis



Classical Method for Unrivalled Accuracy

Utilizing post-column Ninhydrin derivatization—the clinical and research benchmark—Sykam analyzers deliver the most reliable quantitative results for amino acid profiling.



Dedicated Clinical & Research Applications

Optimized for demanding applications, including newborn metabolic screening, nutritional analysis in food and feed, and precise quantification for research laboratories.



Robust German Engineering

Manufactured in Germany to the highest standards for long-term performance and data integrity, ensuring reliability where precision cannot be compromised.

Key Specifications

Technologies:	Ion-Exchange Chromatography with Ninhydrin Derivatization
Applications:	Clinical Diagnostics, Metabolic Screening, Food & Feed Analysis
Key Products:	S 433 Amino Acid Analyzer Series
Features:	Gold-Standard Method, High-Sensitivity Detection, German-Made Quality



Oxford Instruments is a world leader in high-technology tools for advanced research. They provide pioneering solutions in nanoscale imaging and spectroscopy, empowering scientists to visualize, manipulate, and understand materials at the molecular and atomic level.

**Explore
Oxford**



Pioneering Tools for Advanced Discovery



Nanoscale Imaging & Mechanical Probing

Explore surfaces at the atomic level with state-of-the-art Atomic Force Microscopes (AFM) and measure mechanical properties like hardness and elasticity with high-precision Nanoindentation systems.



Definitive Molecular Structure Analysis

Utilize the power of cryogen-free benchtop Nuclear Magnetic Resonance (NMR) to determine the precise molecular structure of your compounds, bringing a traditionally complex technique into the modern lab.



Advanced Chemical Identification

Identify and map the chemical composition of your samples with high-performance Raman Microscopy, a non-destructive technique that provides detailed molecular fingerprints.

Key Specifications

Technologies:	AFM, Nanoindentation, Benchtop NMR, Raman Microscopy
Applications:	Materials Science, Life Sciences, Semiconductors, Chemistry
Key systems:	Asylum Research AFMs, X-Pulse NMR, WITec Raman Microscopes
Features:	Nanoscale Resolution, Molecular Structure Analysis, Chemical Imaging





GBC Scientific Equipment



Our Products

GBC Scientific Equipment designs and manufactures a comprehensive portfolio of analytical instruments in Australia. They are a world leader in elemental analysis, providing reliable, high-performance solutions for a wide range of industries.

Explore
GBC



The Complete Elemental Analysis Solution



Comprehensive Portfolio

Offering a full range of instruments, including AAS, ICP-OES, and UV-Vis, for all your analytical needs.



High Performance & Reliability

Engineered for robust performance and accurate results, ensuring confidence in your data.



Australian Innovation

Benefit from decades of Australian engineering and innovation in analytical instrumentation.

Key Specifications

Technologies:	High technology spectroscopy detector and emission
Applications:	Environmental, Mining, Food & Agriculture, Clinical, Pharmaceutical
Key Systems:	SavantAA, Tof-ICP-MS, Cintra Series
Features:	Wide Wavelength Range, Adjustable Slit, Extended D ₂ Correction, %40 Noise Reduction, World only SIMULTANEOUS Time of Flight ICP-MS

Kesar Control Systems is a premier manufacturer of environmental simulation and testing equipment. They specialize in creating precisely controlled conditions for a wide range of applications, from pharmaceutical stability testing to material science research.

Explore Kesar



Precision Environments for Critical Testing



Advanced Environmental Simulation

High-performance Stability and Environmental Chambers that accurately control temperature, humidity, and light for reliable testing.



GMP & 21 CFR Part 11 Compliance

Engineered with advanced PLC-based controllers to meet the most stringent regulatory requirements, including full data logging and audit trails.



Robust & Reliable Construction

Built with high-quality materials and durable components to ensure long-term performance and the integrity of your testing protocols.

Key Specifications

Technologies:	Environmental Simulation, Stability Testing
Applications:	Pharmaceutical Stability, Material Testing, Research
Key Products:	Stability Chambers, Environmental Chambers, Ovens, Incubators
Features:	PLC-based HMI Controller, 21 CFR Part 11 Ready, GMP Compliant



J.P. Selecta Lab Equipment



Our Products

J.P. Selecta is a Spanish company with over 75 years of experience in manufacturing reliable, high-quality laboratory and quality control equipment. Designed and manufactured entirely in Spain, their solutions meet the needs of the scientific, industrial, academic, and medical sectors.

Explore
J.P.
Selecta



Engineered for Decades of Reliability



Advanced Sterilization Solutions

Specializing in a comprehensive range of autoclaves, from advanced vertical models (50L, 80L, 150L) with automatic vacuum drying to specialized units for "canned goods" and "explosive materials."



Full-Spectrum Laboratory Equipment

Offering a complete portfolio of essential lab instruments, including ovens, POD incubators, thermostatic and ultrasonic baths, water baths, water distillers, shakers, and furnaces.



Compliance, Innovation & Precision

Committed to innovation with advanced PLC-controlled models featuring data logging and full compliance with GMP and FDA, 21 CFR Part 11.



Key Specifications

Technologies:	Sterilization, Thermostatic & Mechanical Processing
Applications:	Scientific, Industrial, Academic, Medical, Environmental
Product Range:	Sterilization, Heating & Cooling, Agitation, Separation, Analysis, General Lab Essentials
Features:	75+ Years Experience, Made in Spain, FDA 21 CFR Part 11 Compliant, Wi-Fi & USB Enabled



Meslo Your Scientific Partner



Our Products

MESLO is a trusted global distributor of advanced scientific and laboratory solutions. Through strong partnerships with leading manufacturers, they provide laboratories with innovative technologies, high-quality consumables, and reliable support for modern research and industry needs.

Explore
Meslo



Discover. Innovate. Inspire.



World-Class Brand Portfolio

Representing industry leaders like Cole-Parmer, BWB Technologies, AZENTA Life Sciences, and Cleaver Scientific to offer a complete portfolio for every stage of the scientific workflow.



Innovation & Reliability

Combining cutting-edge technologies with proven quality to ensure laboratories achieve accuracy, efficiency, and long-term performance in their daily operations.



Expertise & Support

Backed by decades of experience, Meslo provides the technical knowledge, product training, and customer-focused service to meet any analytical challenge.



Key Specifications

Business:	Scientific & Life Sciences Distributor
Key Brands:	Cole-Parmer, BWB Technologies, AZENTA, Cleaver Scientific & more
Portfolio:	Instruments, Reagents, Consumables, Laboratory Essentials
Key Strengths:	Broad Product Range, Innovation, Trusted Support

LNEYA is a high-end manufacturer of advanced circulating chillers. With over 16 years of industry focus, their systems provide stable and efficient cooling and heating solutions for demanding pharmaceutical, chemical, and research applications.

**Explore
Lneya**



The Apex of Precision Cooling & Heating



Extreme Temperature Chilling & Heating

Engineered for a vast temperature range, from ultra-low (-180°C) to high-temperature (+350°C), our chillers handle the most demanding thermal applications.



Ultra-Precise Thermal Stability

Achieve exceptional process stability with precise temperature control of up to $\pm 0.01^\circ\text{C}$, ensuring the accuracy and repeatability of your results.

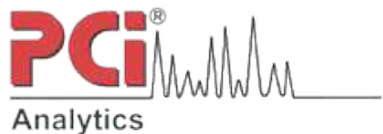


Advanced Chiller Technology

Features intelligent touchscreen controls, high-efficiency heat exchangers, and leak-free magnetic drive pumps for superior, closed-loop performance and reliability.

Key Specifications

Technologies:	Refrigerated & Heating Circulating Chillers
Applications:	Reactor Cooling, Distillation, Material Testing, Pharmaceuticals
Temperature Range:	-180°C to +350°C
Features:	$\pm 0.01^\circ\text{C}$ Precision, Touchscreen Control, Magnetic Drive Pumps



PCI Analytics Gas & Utility Systems



Our Products

PCI Analytics is a leading manufacturer and turnkey project specialist for laboratory gas handling and control systems. They design and install complete solutions to ensure a safe, reliable, and pure supply of gas from the source to your most sensitive analytical instruments.

**Explore
PCI**



Purity & Precision, from Source to Instrument



Turnkey Laboratory Gas Projects

We undertake complete turnkey projects for gas purification, distribution, and control systems, including cylinder banks, storage, and drainage systems for all types of laboratories.



High-Purity Gas Control

Expertly designed systems to maintain the precise flow, pressure, and purity of inert, flammable, and high-purity gases for applications like GC, LC-MS, and ICP.



In-House Component Manufacturing

Under their own P-Lok brand, PCI manufactures critical, high-quality components including regulators, valves, and fittings, ensuring excellence across the entire system.

Key Specifications

Technologies:	Gas Distribution, Purification & Control Systems
Applications:	Pharma, Chemicals, Petroleum, Food Laboratories
Key Products:	Gas Cylinder Banks, Manifold Systems, Turnkey Utility Projects
Features:	Custom Design, High-Purity Gas Handling, In-House P-Lok Components



Biocomma is a leading manufacturer of sample preparation solutions. Their products are expertly designed to purify, filter, and concentrate samples prior to analysis, ensuring the highest accuracy and reliability in analytical testing.

**Explore
Bioco-
mma**



The Foundation of Accurate Analysis



Advanced Sample Preparation

Specializing in Solid Phase Extraction (SPE) and purification to remove impurities and ensure clean samples for analysis.



Reliable Nucleic Acid Purification

High-quality spin columns and kits for the efficient extraction of DNA and RNA from a wide variety of sample types.



Filtration for Every Need

A comprehensive range of syringe filters and other filtration products designed for consistent performance and purity.



Key Specifications

Technologies:	Sample Preparation, Filtration, Purification
Applications:	Forensics, Food Safety, Environmental, Life Sciences
Key Products:	SPE Cartridges, QuEChERS Kits, Nucleic Acid Purification Columns
Features:	High Purity Sorbents, Consistent Performance, Wide Range of Chemistries



Lifeloc is a leading US manufacturer of professional breath alcohol testing equipment. Their instruments are trusted across critical sectors, including law enforcement, forensic labs, and workplace safety programs, for their exceptional accuracy, ease of use, and full lifecycle support, including factory-certified calibration.

Explore
Lifeloc



The Standard in Accurate & Trusted Alcohol Testing



Certified Accuracy & Trusted by Professionals

All devices are NHTSA & DOT approved, delivering law enforcement-grade accuracy. Trusted daily by police, customs, and workplace safety programs worldwide.



Simple, Fast, and User-Friendly

Engineered for rapid response and intuitive operation, allowing for quick and easy testing in any environment, from roadside screenings to workplace compliance checks.



Factory Certified Calibration

provides complete calibration solutions, including factory service and supplies, to ensure your instruments maintain peak accuracy and meet all regulatory requirements for their entire service life.



Key Specifications

Devices Portfolio:

Portable Breathalyzers, Calibration & Training Systems, Workplace & DOT Compliance Devices

Applications:

Law Enforcement, Workplace Safety, Clinics & Rehabilitation, Corrections & Probation, Customs & Border Control

Key Sensor:

Premium Platinum Fuel Cell

Certifications:

NHTSA & DOT Approved

Key Strengths:

Broad Product Range, Innovation, Trusted Support



Tarsons Consumables



Our Products

Tarsons is a leading manufacturer of high-quality plastic labware. They specialize in innovative consumables, like their advanced filter tips, designed to ensure precision and prevent contamination in the laboratory.

Explore
Tarsons



Quality Consumables for Reliable Results



Contamination-Free by Design

Advanced filter tips and sterile packaging provide complete protection against aerosols and cross-contamination.



Innovative & Efficient Packaging

Smart solutions like nestable refill packs save valuable lab space and ensure product sterility.



Comprehensive Labware Range

Offering a wide variety of essential plasticware to support daily laboratory workflows.



Key Specifications

Technologies:	Laboratory Consumables & Plasticware
Applications:	Life Sciences, Research, Diagnostics, QC
Key Products:	Filter Tips, Pipette Tips, Centrifuge Tubes, Cryo Vials
Features:	Contamination-Free, Certified Sterile, Innovative Packaging

Vivantis is a research-based biotechnology company providing a complete portfolio for the molecular biology workflow. They specialize in high-quality kits, reagents, enzymes, and essential lab equipment to support researchers worldwide.

Explore Vivantis



The Complete Molecular Biology Workflow



Purification Kits & Consumables

High-performance kits for the rapid extraction of pure DNA and RNA, supported by a full range of essential consumables including high-quality PCR tubes and plates.



Reliable Amplification & PCR Kits

A comprehensive range of DNA amplification reagents, including high-fidelity polymerases, master mixes, and ready-to-use PCR and Real-Time PCR kits for consistent results.



Essential Lab Units & Enzymes

Supporting the entire workflow with essential lab units like thermal cyclers and gel electrophoresis systems, plus a complete portfolio of specialized restriction and modifying enzymes.

Key Specifications

Technologies:	Molecular Biology Reagents, Kits & Equipment
Applications:	Genomics, Proteomics, Molecular Diagnostics, Research
Key Products:	DNA/RNA Extraction Kits, PCR Reagents & Kits, Enzymes, Thermal Cyclers
Features:	Complete Workflow Solutions, ISO 9001 Certified, In-House R&D

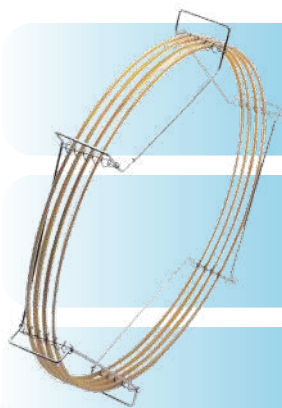


With over 40 years of combined experience, Ashtech Science is the trusted partner and distributor for the world's leading chromatography manufacturers. They provide a comprehensive range of high-quality consumables, spares, and expert support to laboratories.

**Explore
Ashtech**



Chromatography Consumables & Expertise



Trajan Scientific

A global leader in GC consumables, providing an extensive range of reliable, high-performance columns, syringes, liners, and septa for Middle East laboratories.



IDEX Health & Science

Renowned for precision-engineered fluidic components, we deliver their critical valves (Rheodyne), fittings, and tubing for advanced chromatography workflows.



Markes International

A global leader in thermal desorption and GC/GC-MS, providing innovative technologies for environmental, clinical, and research applications in the MEA region.



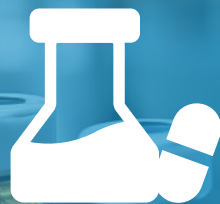
Key Specifications

Technologies:	GC Consumables, Fluidics, Thermal Desorption & GC/GC-MS
Applications:	Gas Chromatography, Advanced Sample Introduction, Analytical Research
Key Partners:	Trajan Scientific, IDEX Health & Science, Markes International
Features:	Columns, Syringes, Liners, Septa, Tubing, Valves, Fittings, Thermal Desorption Systems



Industry Focus





Pharmaceutical - Lab Industry

Providing essential tools for R&D and QC, from HPLC and GC systems to particle size analyzers and freeze-dryers. We empower pharmaceutical innovation with precision and reliability.

Featured Solutions For This Sector:

SCION

GC Systems



Sympatec

Particle Size Analyzers



Martin Christ

Freeze-Dryers



Almas

Refrigerators and Freezers





Food & Beverage Industry

Delivering solutions for quality and safety analysis. Our instruments are crucial for ensuring product consistency, nutritional accuracy, and compliance with industry standards.

Featured Solutions For This Sector:

Sympatec

Particle Size Analyzers



Sympatec GmbH
System | Partikel | Technik

Galaxy

FT-NIR Instruments



Sykam

Amino Acid



Vivantis

PCR + Kits





Environmental & Water Testing

Equipping environmental labs with robust analytical instruments for monitoring pollutants and ensuring the safety of our water and soil. Our solutions provide the accuracy needed for critical environmental assessment.

Featured Solutions For This Sector:

SCION

GC Systems



Meslo

General Lab



GBC

Atomic / ICP-OES



Biocomma

SPE & Kits





Research & Academia

Partnering with leading institutions to supply a wide range of equipment that empowers the next generation of scientists and supports groundbreaking research, from basic lab work to advanced spectrometry.

Featured Solutions For This Sector:

Oxford

Raman Microscope

OXFORD
INSTRUMENTS

Snijders Labs

Deep Freeze

 **SNIJDERS**LABS

Sykam

Amino Acid

SYKAM
CHROMATOGRAPHY

GBC

ICP - MS

 **GBC**

A technician with a beard, wearing a dark jacket, is shown in profile, working on a blue industrial machine. The machine has a transparent blue door that is open, revealing internal mechanical components. The technician's hands are positioned to adjust or inspect a part within the machine. The background is a plain, light-colored wall. The text "Our Services" is overlaid in white, bold, sans-serif font in the center of the image.

Our Services

A Partnership Beyond the Sale

At Al Shaker, our relationship with clients extends far beyond the initial sale. We have built our company on providing a comprehensive suite of services designed to maximize the performance and longevity of your equipment, empower your team with expert knowledge, and deliver complex projects from concept to completion.

Our Core Services:



**Service & Maintenance
Contracts**



**Technical Training &
Regional Support**



**Turnkey Laboratory
Solutions**



**Hospital Renovation &
Management**



Service & Maintenance Contracts

Our Services

Maximizing Your Uptime and Reliability

The long-term performance of your instruments is critical. We offer tailored service contracts that provide preventative maintenance and priority support to ensure the longevity and reliability of your valuable assets. Our goal is to minimize downtime and keep your operations running smoothly.

We are proud to be the trusted service partner for leading regional institutions, including:





Technical Training & Regional Support

Our Services

Empowering Your Team with Expertise

To ensure you get the most out of your investment, we provide in-depth, hands-on training on the operation and application of all our instruments. We empower your staff with the skills they need for optimal performance.

This support extends across our entire network, providing consistent, expert assistance to our clients in:





Turnkey Laboratory Solutions

Our Services

From Concept to a Fully Operational Laboratory

We specialize in delivering complete turnkey laboratory projects. Our expert team manages the entire process, from initial design and equipment planning to supplying every instrument, overseeing installation, and providing final training. We handle the complexity so you can focus on the science.

Notable Projects:



**JOTEC Oil
Storage Fuels**
Jordan



**ICARDA
PCR Lab**
Sudan



**Arab Center For
Engineering Studies (ACES)**
Saudi



**Benghazi
Medical Center**
Libya



**Ministry of Agriculture
Animal Wealth Sector**
Jordan



Hospital Renovation & Management

Our Services

A New Era in Healthcare Solutions

Leveraging our team's extensive international experience in hospital projects, our newest department offers a full spectrum of services for the healthcare sector.

**We
Provide:**



**Expert
Consultancy**



**Equipment
Planning & Design**



**Project
Management**

A blue-tinted photograph of a desk. In the foreground, a map of the United States is spread out on the desk surface. Several rolled-up documents or blueprints are scattered around the map. A pen is visible on the left side of the map. The text "Our Projects" is overlaid in white, bold font in the center of the image.

Our Projects

As a cornerstone of the scientific and medical community in Jordan

we are the trusted partner for the nation's most critical industries and institutions. Our expertise and reliability have made us the supplier of choice for:

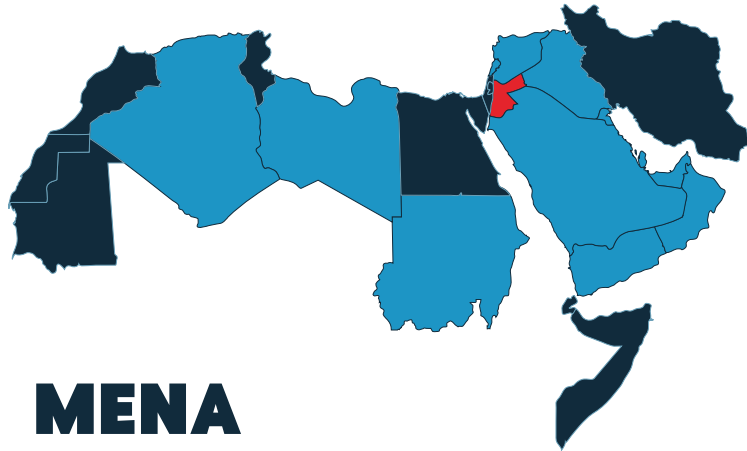
All Major Pharmaceutical Companies

Leading Public & Private Universities

Governmental & Industrial Leaders

International Reach: Executing Complex Projects

Our Projects



Our expertise extends far beyond Jordan. We have a proven track record of delivering complex turnkey projects and providing essential services to our valued partners across the Middle East and Africa.

Iraq: Turnkey Water Authority Labs

Executed a turnkey PCR laboratory for ICARDA and provided critical services for the GNPOC Oil lab.

Delivered complete, fully operational laboratory projects for the Abu Graq and Samawa water authorities & much more.

Sudan: Advanced Laboratory Projects

KSA & UAE: Dedicated Regional Hub

Providing essential services and playing an instrumental role in large-scale projects across the region. Huney Lab, Water Authority

Operating a dedicated sister company in Saudi Arabia to provide direct support and manage numerous service contracts across the GCC.

Lebanon, Yemen & Libya: Ongoing Support

A Proven Legacy of Establishing and Renovating World-Class Medical Facilities and Hospitals

Our team possesses proven international experience in managing complex medical infrastructure, successfully delivering large-scale hospital establishment and renovation projects from concept to completion.

Libya

1350



in 6



a comprehensive design, rehabilitation, and equipping project.

250



in 2



Major hospitals managed from establishment to full operation

Yemen

Iraq

Played a key role in the expansion of the prestigious Hilla General Teaching Hospital in Hilla.

Managing complexity, delivering excellence.



Contact Us

AL SHAKER

للأجهزة العلمية والطبية

AL-SHAKER FOR SCIENTIFIC AND MEDICAL SUPPLIES

Thank You!

Thank you for taking the time to learn about Al Shaker. We are passionate about empowering the scientific and medical communities with world-class technology and unparalleled support. For inquiries, partnerships, or to discuss your next project, please get in touch. We look forward to working together.

**Your Partner in Innovation
and Excellence.**



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Success Together**



**Connect with
us on LinkedIn**

