

Scientific and laboratory equipment



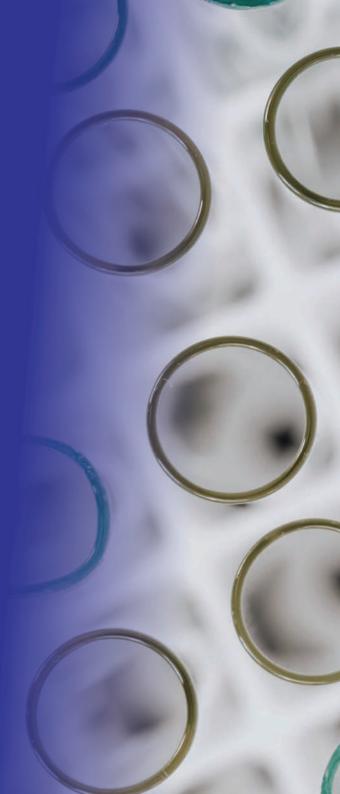
MESLO

MESLO is a private company in the field of scientific and laboratory equipment.

Established in 1991 with a primary objective of representing a number of internationally renowned companies/manufacturers of scientific and laboratory equipment to offer the best possible services to the local and regional markets, **MESLO** has managed to acquire both an impressive list of representation contracts, and has also built a distinguished client list.

The management team at **MESLO** shares a wealth of practical experience in scientific & laboratory equipment in Africa,

in addition to fully understanding the local and regional markets needs and potentials. As such, no resources or efforts are spared on our part to ensure a distinguished level of sales, after sales services and maintenance offered to our clients.



Message from the CEO

It is my great pleasure to introduce **MESLO**

MESLO is taking a leading role in providing high service and products with our long-term partnership worldwide to address the needs of our customers. Our experienced evolve over the years and now we encompass regional presence across Africa and the Middle East.

MESLO aim is to introduce full customer solution, WE believe that best invests in our team development, which is in-line with supporting the business growth and challenges,. It would be a pleasure to serve you and share our experience and wide service portfolio to facilitate in achieving operational excellence.

Thanking You, Tarek S. Youssef, CEO



Why MESLO



More than **40 years** experience in the scientific Field



- Long term partnership with our principles reflects trust
- Commitment to introduce latest technologies to the market
 - High investing in our Team members to insure phenomenal support



- Committed to insure customer success
- Minimum down time by insuring in stock consumables
- Introducing complete solution for your Analytical challenges



Solutions

MESLO partners with leading providers to deliver solutions for vast range of industries:

- Life science
- Environmental & Food safety
- Academic
- Forensic
- Pharmaceutical & Biopharma
- Oil & gas
- Industry

AUTHORIZED DISTRUBTOR





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BIOSEARCH TECHNOLOGIES GENOMIC AMALYSIS BY LGC







Traceable[®]

ZeptoMetrix

GREEFF IN VITRO DIAGNOSTICS



flow robotics





From NIR and FTIR, to Raman and UV-Vis, our **Thermo Scientific molecular spectroscopy** solutions deliver a full spectrum of analytical tools that help you make critical decisions with confidence.



SOLUTIONS

- FTIR Spectroscopy
- NIR spectroscopy
- Raman Spectroscopy
- UV-Vis Spectrophotometers









Expect easy, reliable, and innovative products to solve your chromatographic analysis challenges. **Thermo Scientific consumables** for gas, liquid, and ion chromatography and sample preparation are designed to ensure your research keeps moving forward without problems.

SOLUTIONS

- HPLC Columns
- GC Columns
- QuEChERS
- Vials
- Sample preparation Consumables









TA Instruments provides innovative material characterization instruments that are widely used for research, analysis, and quality control in the evaluation.

SOLUTIONS

- Thermal Analysis
- Rheometers
- Microcalorimeters
- Flash Diffusivity Analyzers
- Electro Force Mechanical Test Instruments





Milestone help chemists providing the most innovative technology for sample preparation for trace metal analysis and direct mercury analysis.

SOLUTIONS

- Microwave Digestion
- Mercury Analysis
- Clean Chemistry
- Microwave Ashing
- Microwave Extraction
- Microwave Synthesis







Meet our full range of elemental combustion analyzers, all according to ASTM methods and other international standards.

SOLUTIONS

- Analyzers NS, TN/TS, TN TS, TX/TS, AOX/TOX,
- TOC/TNb, C-IC
- Autosamplers
 Sample Preparation



LabTech

LabTech is a leading

manufacturing company with skill and passion devoted to provide advanced laboratory solutions to the analytical community.

SOLUTIONS

- Gas Generators
- Water Chillers
- Centrifuges
- Liquid Nitrogen Generators
- Freeze Dryers
- Reaction station







Wasserlab is a company focused on the design and manufacture of water purification Equipment for laboratories, hospitals and industries.

SOLUTIONS

- Ultrapure Water (Type I Water)
- Pure Water (Type II Water)
- Osmotic Water (Type III Water)





Trusted Partner For Air, Water And Soil Testing Solutions

Founded in 1973, FALC Instruments has over 40 years of expertise in manufacturing top-tier laboratory equipment for the chemical, pharmaceutical, and clinical sectors. Renowned for innovation, FALC's Instrumentation Line includes advanced autoclaves, baths, climatic test chambers, furnaces, growth chambers, heaters, incubators, ovens, stirrers, thermoblocks, thermocyclers, thermosealers, ultrasonic baths, and water purification systems. Each product is meticulously engineered to meet the diverse and precise needs of modern scientific research.







Azenta Life Sciences provides an extensivearray of consumables and instruments tailored for sectors like biobanking, genomics, and research.

Products like storage tubes, readers, and management systems cater to a range of applications, emphasizing sample integrity from collection to cryopreservation.

ATHISA

Azenta's temperature management solutions and essential consumables address the varied demands of the life sciences industry.

A00640048



flow robotics

User Friendly & Affordable Liquid Handler

Elevate your lab's efficiency with Flow Robotics state-of-the-art automation solutions.

Specializingin user-friendly, precise liquid handling systems, we empower your research with accuracy and speed.

Trust in Flow Robotics to streamline your processes and drive innovation in every experiment.







In Vitro Diagnostics Supplier

Griff IVD UK redefines precision in the invitro diagnostics (IVD) sector, offering a spectrum of robust, high-quality solutions tailored for your laboratory needs including blood group, latex serology and more.

Griff In Vitro Diagnostics manufacture and distribute IVD reagents and test kits.

They provide mainly manual test kits predominantly for the emerging markets.

Specializing in latex serology, syphilis serology, microbiology, febrile antigens, and blood typing reagents.





Solutions for rapid collection and concentration of biological particles from air, fluids and surfaces

InnovaPrep's patented technology allows monitoring of the presence of biological targets in environments through the rapid collection and concentration of biological particles from air, fluids, and surface.

HOWAPREP

LUIDODS

The technology allows faster monitoring of presences with greater sensitivity to improve detection of threats.



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Orto alresa provide innovative Solutions in centrifuagtion through strategicalliances with network of callobrators.

SOLUTIONS

- Minicentrifuge
- Microcentrifuge
- Universal
- High Capacity
- Floorstanding
- Oil/Petrol
- Tissues
- Lacteal/Vet





Your Laboratory Plasticware Needs are Met!

LabBee, with its years of life science expertise, fulfils supply chain needs. Committed to reliability, availability, and trust, LabBee provides universal manual and robotic tips, plasticware, custom sourcing solutions and the Checkit Go calibration tool for swift accuracy checks.





Custom Oligo Synthesis, PCR reagents & Extraction

Unlock the potential of your research with **LGC Biosearch**, a leader in life sciences and clinical diagnostics.

Their comprehensive range of products and services, from high-quality reagents to custom genomics solutions, empowers scientists to achieve groundbreaking discoveries and advancements.







Microplate Spectrophotometer, Luminescence reader, Luminometer

Experience precision and versatility with **Ltek** Microplate's range of microplate readers and washers.

Their models cater to diverse research needs: from the basic absorbance reader for routine assays to the advanced multi-mode reader for complex, multi-parameter analyses.

Complement your detection with our efficient plate washers, ensuring thorough preparation and optimal conditions for each assay.









M-Drop life science spectroscopy & fluorescence analysis

MESLO BRAND is our new **MESLO** range of instruments which addresses core market needs in analytical and life sciences.

The M-Drop life science spectrophotometer and fluorimeter, comes with a 7" touchscreen icon driven display and built in printer.

MESLO Portable Electrochemistry Range

A series of quality electrochemistry portable meters from **MESLO**. All are state-of-the-art instruments made in the UK. All Instruments are CE and UKCA marked. The clear backlit graphic display guides the user through every operation ensuring that even the most unskilled operation can perform accurate analysis without an instruction manual.









PCRBIOSYSTEMS simplifying research

PCR Reagents for Research & Diagnostics

Unlock the full potential of your PCR applications with PCR Biosystems, offering a comprehensive suite of solutions for your molecular biology needs. From high-fidelity enzymes for accurate amplification to robust master mixes for sensitive applications, our range is designed for optimal performance and reliability. PCR Biosystems brings you the precision, speed, and ease-of-use necessary to drive your research forward, ensuring exceptional results in every run.





🕥 TANBEAD

Automated Nucleic Acids Extraction Manufacturer

Optimize your extraction workflows with **Tanbead's** advanced systems, designed for high-purity and high-yield nucleic acid and protein isolation.

Experience efficiency, precision, and ease of use in every procedure, setting a new benchmark for your laboratory's extraction processes.



Traceable[®]

Temperature monitoring Solutions

Ensure precise temperature monitoring with **Traceable's** range of temperature meters, engineered for accuracy and reliability.

Our user-friendly devices offer seamless integration into your critical processes, providing consistent,traceable measurements.

With **Traceable** temperature meters, maintain the highest standards of quality and compliance in your laboratory or industrial environment.







NGS and qPCR kits Experts

Elevate your genomic research with YouSeq's extensive collection of qPCR products, meticulously organized into diverse categories such as Human, Veterinary, Food/Water, Biopharmaceutical, Agriculture, Genotyping, and Antibiotic Resistance. These products are thoughtfully subcategorized into Singleplex, Multiplex, and Panel options, ensuring a precise match for specific laboratory requirements.

Complementing this array is **YouSeq's** comprehensive suite of next-generation sequencing solutions and molecular tools, including robust qPCR kits and versatile NGS libraries.

Together, they empower your research, combining cutting-edge technology with unparalleled quality to meet the dynamic demands of modern science.





ZeptoMetrix*

NATTROL[™] Molecular External Controls

Enhance your molecular diagnostics with **ZeptoMetrix's** NATtrol[™] Molecular Controls, setting the gold standard for accuracy and reliability. Their meticulously formulated controls are designed to validate and monitor the performance of your molecular assays, providing you with the confidence needed for precise results.

With **ZeptoMetrix's** NATtrol[™], ensure the highest quality in your testing processes, enabling consistent and dependable diagnostics in every analysis.





Global manufacturer of lab equipment and supplies for research and process

Enhance your laboratory's performance with **Cole-Parmer's** comprehensive range of high-quality instruments and equipment.

Known for precision and durability, our products are designed to meet the rigorous demands of scientific research and industrial applications.

From innovative fluid handling solutions to essential lab supplies.







j_prep

Advanced Compact Pipetting Platform

iPrep's advanced pipetting platform are designed to revolutionize your laboratory workflow.

Their innovative system offers unmatched accuracy, speed, and reliability, ensuring your liquid handling tasks are performed with utmost precision. Streamline your experiments, reduce manual errors, and enhance reproducibility with iPrep's cutting-edge technology.





LABORBEDARF

The SmartRack[®] is the first modular organization system for laboratory workstations

Better Basics Laborbedarf creates modular SmartRack laboratory worstations for efficient organisation.

The SmartRack design allows flexible expansion, ease of use and customization to match customer needs across various scientific fields in chemistry, molecular biology, pharmacy, and medicine.

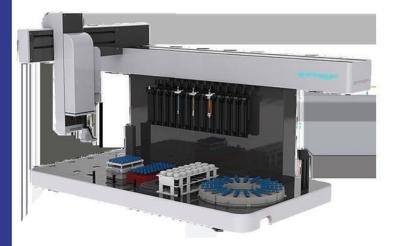




INTELLIGENT SAMPLE PREPARATION FOR THE CHROMATOGRAPHY LABORATORY

ePrep® pioneers groundbreaking automated sample preparation products for analytical chemistry and chromatography applications by combining automated fluid handling expertise with innovative extraction and separation technologies.

These products address lab needs for simplicity, robustness, enhanced limits of detection, seamless method transfer, and reduced environmental impact.





Technical Service

With an experienced team of field service engineers we make sure that we meet our customers and business partners expectation, every day in the field. **MESLO Co.** is dedicated to deliver the highest quality of services. Our Compliance Services offer significant time savings with our qualified service engineers so that your scientists can focus on science.

SERVICE CONTRACTS

- Minimizes unscheduled down-time that might affect your productivity
- Helps lower your overall cost of ownership

MESLO Support Training

With experienced application team we make sure full application understanding with instrument and software smooth operation to your scientist, our training services includes:

- Onsite training
- Demo lab training
- Customer trailed training
- Abroad training at customer sites

AFRICA SERVICE SUPPORT

- Installations
- Preventive Maintenance
- Online support



MESLO Customers Meet Our Customers

LIFE SCIENCE

- Children Cancer Hospital 57357
- Ministry of Defence
- Theodor Bilharz Research Institute TBRI
- National Research Center NRC

ENVIROMENTAL & FOOD SAFETY

- National Food Safety Authority
- Central Lab of Residue Analysis of Pesticides and Heavy Metals in Food - QCAP Lab
- Ministry of Health Central Laboratories
- Central Agricultural Pesticide Laboratory CAPL
- Royal International inspection Laboratory

FORENSIC

- Ministry of Interior Forensic Laboratories
- Ministry of Justice Forensic Laboratories
- Faculty of Medicine Cairo University
- Faculty of Medicine Alexandria University



INDUSTRY

- PEPSICO
- P&G
- Unilever
- Americana Group

PHARMACEUTICAL

- Egyptian Drug Authority EDA
- GYPTO Pharma
- SEDICO Pharma
- October Pharma
- HIKMA Phcarma
- Zi Lab

ACADEMIC

- National Research Center NRC
- Ain Shams University
- Cairo University
- Alexandria University
- Assiout University





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