

PRODUCT RANGE CATALOGUE

Analytical, Biobanking & Life Science Brands www.meslo.com



General Laboratory Equipment



Life Science Equipment



Water Analysis



Research Tools



Food & Feed Process



Pharmaceutical



Clinical Laboratories



Welcome to MESLO

A trusted name in scientific, life sciences, and process equipment distribution since 1984, MESLO has been at the forefront of delivering innovative solutions and exceptional service. With a global presence that spans offices in the U.A.E., Saudi Arabia, Egypt, Kenya, Nigeria, and Cyprus, we are committed to driving success for our customers and partners worldwide.

Why Choose MESLO?

At MESLO, we focus on offering:

- High-Quality Products: A comprehensive portfolio of cutting-edge equipment, reagents, and consumables.
- Competitive Pricing: Ensuring value for your investment.
- Efficient Service: Quick and accurate quotation processing.
 Expert Support: A dedicated team of application specialists for superior customer assistance.

Our mission is to provide a seamless experience by combining quality products with exceptional support, enabling you to achieve your goals efficiently and effectively.

Global Reach, Local Expertise

To meet the needs of our diverse markets, we have established warehousing facilities and logistical partnerships in the U.K., Cyprus, Nigeria, U.A.E., and Saudi Arabia. These facilities ensure the availability of stock and spare parts for rapid dispatch, minimizing downtime and keeping operations running smoothly.

Our Promise

We are committed to delivering innovative solutions, exceptional service, and trusted partnerships. By focusing on responsiveness and reliability, MESLO has become a preferred partner for leading suppliers and customers worldwide.

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+234 818 496 0000



Sample Management Solutions



Azenta Life Sciences' leading capabilities across genomics, cryogenic storage, automation, and informatics is dedicated to sample exploration and management. Their mission is to help their customers bring impactful breakthroughs and therapies to market with greater speed and precision. www.azenta.com

Recirculating Chillers





ATC Applied Thermal Control (UK) supplies a range of quiet and discreet, precision recirculating chillers from 480W through to 14kW cooling capacity, providing temperature control to 0.10°C accuracy and designed to optimise performance and reliability.

www.app-therm.com

Life Science Instruments



Azure Biosystems develops innovative, high-performance technologies for life sciences, offering Gel Documentation Systems, the Sapphire FL Biomolecular Imager for high-resolution fluorescence and chemiluminescence imaging, and the Cielo qPCR System. Their products provide reliable and affordable data solutions for a variety of applications, such as gene expression, protein analysis, and multiplex PCR.

www.azurebiosystems.com

Water Purification



Aquatabs®, the world's leading single-dose purification tablets, are designed for emergencies. They provide a simple and effective solution for disinfecting water unfit for consumption, offering targeted protection against bacteria, viruses, and waterborne illnesses.

www.aquatabs.com

Modular Laboratory Workstations





Better Basics Laborbedarf creates modular SmartRack laboratory workstations 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.

www.better-basics-laborbedarf.de



Flame Photometers



BWB Technologies (UK) have revolutionised what can be achieved using low temperature flame analysis. They are the first real alternative to AAS and ICP for measuring Lithium Li, Sodium Na, Potassium K, Calcium Ca & Barium Ba. BWB continues to develop and enhance flame photometer technology and accessories.

www.bwbtech.com

Laboratory Equipment Solutions





Cole-Parmer offers top-tier equipment and instruments valued for their quality and reliability in labs worldwide. Known for exceptional service and support, their products cater to diverse scientific applications across the globe. www.coleparmer.co.uk

Sample Preparation Automation



ePrep® pioneers groundbreaking automated sample preparation products for analytical chemistry, 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.

www.eprep-analytical.com

Environmental Sample Analysis Solutions





Environmental Express® is the globally recognized leader for sample collection, preparation, and analysis used in the environmental water, soil, and air analysis laboratory sectors. The products provide highly accurate and traceable results in the globally regulated testing of air quality, occupational health, water/wastewater analysis, metal analysis, hazardous waste, and environmental cycles.

www.environmentalexpress.com

Sterilization & Purification Solutions



FALC Instruments was founded in 1973 in the industrial North Italy and have over 40 years of experience in the manufacturing of articles for chemical, pharmaceutical, and hospital laboratories. Their constant commitment to research and innovation provides laboratories with a range of innovative products.

www.falcinstruments.it/en



Refrigerators & Freezers





FARRAR®, powered by Trane Technologies, offers high-quality cold storage solutions for bioscience and laboratories, focusing on reliability, sustainability, and efficiency. Their product range includes Lab-Grade Freezers, Reach-In Freezers, Refrigerators, and Ultra-Low Freezers, as well as Controlled Rate Chamber, designed to support optimal sample storage and rapid thawing processes. www.farrarscientific.com

Automated Robotics Platforms





Flow Robotics is based in Copenhagen, Denmark and is leading the way in simplifying automated robotics platforms to bring innovation and technology to every laboratory, hospital, biotech facility, and other laboratories. The flowbot® ONE helps labs achieve a more sustainable setup by taking over many repetitive and burdensome manual pipetting tasks.

www.flow-robotics.com

Drosophila Equipment & Consumables





Flystuff, a Genesee Scientific brand, specializes in supplies for Drosophila melanogaster research. Widely used in genetics and biology studies, fruit flies are valued for their rapid life cycle and genetic simplicity. Flystuff is a trusted source for tools and products supporting Drosophila research.

ww.flystuff.com / www.meslo.com

CE-IVD qPCR Kits & STI Panels





Geneproof® is a biotechnology company operating in the field of molecular in vitro diagnostics of serious infections and genetic diseases. Geneproof develops, produces, and distributes technologically advanced, high quality, user-friendly and affordable PCR products.

www.geneproof.com

IVD Clinical Test Kits & Reagents





GRIFF IVD Ltd is based in Dorset, U.K. with an extensive history in the IVD sector in technical production, operations, quality, regulatory, R&D and distribution. Their manual test kits specialize in latex serology, syphilis serology, febrile antigens, microbiology, and blood typing reagents. www.griff-ivd.com



Air Sampling & Biological Concentration





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

www.innovaprep.com

Pipette Platform Solutions





Veon Scientific, manufacturers of the iPrep® pipetting platform, design and manufacture high quality instrumentation suited to the ever-changing needs of modern science. The iPrep® platform allows easy migration from manual pipetting in an innovative, small benchtop system to manage simple and complex workflows. www.iprep.xyz

UV/Vis Spectrophotometers





K Lab Co. is a pioneer in UV/Vis spectrophotometer development in South Korea. Manufactured to ISO 9001 and CE standards, our products deliver exceptional performance, accuracy, and reliability, with compatibility for universal water test kits, prioritizing customer convenience and satisfaction.

www.klabkis.com

Laboratory Consumable Solutions





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

www.LabBee-us.com

Genomics Workflow Solutions





LGC Biosearch Technologies provides mission-critical analysis tools, reagents, and instruments. These workflow solutions across Genomics and Molecular Diagnostics provide all that is needed in research and development, product optimization and commercialization for cost-effective and safe product solutions.

www.biosearchtech.com

info@meslo.com www.meslo.com



Microplate Spectrophotometers





LTEK CO. LTD in South Korea develops and manufactures advanced microplate readers for the biomedical and global life science sectors. The INNO microplate reader range ensures consistent successful outcomes. This line includes absorbance, luminescence, and fluorescence microplate spectrophotometers.

www.ltekc.com

Electrochemistry Meters & Nano Spectrophotometer + Fluorimeter



MESLO BRAND is our new MESLO range of instruments which addresses core market needs in analytical and life sciences. The initial product range focuses on portable electrochemistry with a dedicated lon Meter, pH/mV meter, Combined pH/Conductivity meter, and M-Drop life science spectroscopy and fluorescence analysis. www.meslo.com

Online and At-Line NIR





Nordson Measurement & Control (NDC) develops industry leading NIR analyzers for precise, stable data in process and quality control across industries like food, tobacco, and metals. Their unique on-line gauge measures color, moisture, fat/oil, and protein simultaneously, right out of the box.ly On-Line Gauge on the Market that can simultaneously measure color, moisture, fat/oil and protein, right out of the box!

www.ndc.com

Water Testing Technologies





Palintest (UK) strives to be the best global supplier of water and environmental analysis equipment, empowering confident decisions about water quality. Their products find extensive use worldwide, from potable water supply and healthcare to process industries, environmental monitoring, leisure facilities (pools & spas), and agriculture. www.palintest.com

PCR & qPCR Reagents



PCR Biosystems develops a range of PCR reagents that maximise yield and sensitivity from the simplest to most challenging of reactions. Their products outperform every competitor in terms of yield, specificity, sensitivity, and speed. Applications include PCR, qPCR, NGS, Molecular Diagnostics, cDNA Synthesis, and DNA Extraction. www.pcrbio.com



Analytical Sample Analysis Technology





Rank Brothers, established in 1957 and now part of BWB Technologies, is renowned for quality and precision. Its reliable instruments, including dissolved oxygen sensors, magnetic stirrers, mixers, and particle monitoring systems, support research and industrial applications, complemented by specialized software for precise control and data management.

www.rankbrothers.com

Automated Extraction Technologies





Tanbead Taiwan Advanced Nanotech Inc designs and manufactures nucleic acid purification products, including kits, nanoparticles, and automated instruments. Their expertise in automation, bead modification, and buffer optimization delivers practical solutions for research and diagnostics.

www.tanbead.com/en

Traceable Monitoring Solutions





Traceable® is a leader in traceable, calibrated, and certified laboratory monitoring solutions for temperature, pressure, density, and time. The solutions extend to monitoring systems, reagents and precision tools that are used in critical, controlled, accredited processes around the world. www.traceable.com

qPCR & NGS Kits





YouSeq simplifies NGS and qPCR technology for multi-target detection, offering easy-to-use kits for veterinary, food, water, biopharmaceutical, agriculture, and genotyping applications. With over 30 years of molecular biology expertise, their goal is to enable simultaneous detection of multiple diseases, advancing research and diagnostics in a wide range of fields.

www.youseq.com

Diagnostic Controls, Kits, and Reagents

ZeptoMetrix



ZeptoMetrix® is a leader in the design, development, and manufacture of quality control solutions for diagnostic microbiology, infectious disease, and oncology markets. The range of external quality controls, panels and customized solutions have set the industry standard for performance and reliability.

www.zeptometrix.com