

PRODUCT RANGE CATALOGUE

Scientific, Life Science & Process Equipment brands

www.meslo.com

General Laboratory Equipment



Life Science Equipment



Water Analysis



Research Tools



Food & Feed Process



Pharmaceutical



Clinical Laboratories





MESLO is a leading scientific, life sciences and process equipment distributor that was established in 1984 in Nicosia, Cyprus, and has offices in U.A.E, Cyprus, Egypt, Nigeria, and the USA.

MESLO focuses on a high-quality range of equipment, reagents and consumables with competitive pricing, an efficient quotation processing system, and a dedicated application support team for high class customer service levels. We continuously strive to offer the best experience to our customers and partners. We firmly believe that by being responsive to our distributors and suppliers needs, we have been successful in developing and managing long term relationships that have spanned 4 decades of business partnerships.

MESLO has continuously improved our supply chain strategy through warehousing facilities and logistical partners in the UK, Cyprus, Nigeria, U.A.E, and U.S.A where stock and spare parts are available for rapid dispatch to meet customer needs locally.

We understand the value in each of our brands and the years it takes to develop and build each supply partner relationship successfully. For each partner we represent, we build a dedicated route to market that is carefully screened, selected, and trained to meet each supplier individual needs to ensure success between MESLO and the supply partner. This detail driven approach has demonstrated repeated remarkable success to build mutual brand equity for multiple partners.

Contact US:

www.meslo.com info@meslo.com

Working Hours:

Monday - Friday 9:00 am to 5:00 pm EET

MESLO offices:

Nicosia, Cyprus: 40-42 Vyzantiou Street, Suite 103, 2064 Strovolos, Nicosia, Cyprus +357 22666070

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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

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 provides equipment and instrument solutions that have become synonymous with unsurpassed quality and indispensable value to scientists in laboratories around the world. Cole-Parmer is renowned for offering high quality solutions, service, and technical support. The Cole-Parmer equipment range covers all scientific disciplines and applications with global leading quality and support. www.coleparmer.com



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

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

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



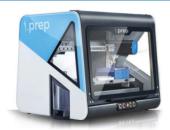


InnovaPrep's patented technology allows monitoring of the presence of biological targets in environments through the rapid collection and concentration of biological particles from air, fluids, and surface. The technology allows faster monitoring of presences with greater sensitivity to improve detection 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

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



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) NDC Technologies develops and manufactures industry-leading NIR analyzers for in-process and at-line measurements. These instruments utilize Ethernet-based communication, delivering precise, stable, and robust data for food, feed, bulk, tobacco, film extrusion, cable, tubing, and metals industries' process and quality control. The Only 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



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 complex technology using NGS and qPCR methodology for detecting multiple targets. Founded by an experienced team with 30+ years of molecular biology product development their goal is to provide the world's largest range of simple detection solutions for qPCR and NGS detection kits. Their vision is to enable scientists to detect multiple diseases easily and ultimately detect all diseases at once.

www.youseq.com

Diagnostic Controls, Kits, and Reagents





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

NEW BRANDS 2024/2025



Life Science Instruments





Azure Biosystems is focused on the development and commercialization of state-of-the-art technologies to support research in the life science community. Our team of highly experienced scientists, engineers, and entrepreneurs are dedicated to accelerating your science. By innovating in unexpected places, we create products that combine smart, simple workflows with high performance and affordability. The result is that you can have the confidence in your data to move forward quickly, and the flexible capabilities to go wherever that data takes you.

azurebiosvstems.com

Refrigerators & Freezers







FARRAR® Powered by global climate innovator Trane Technologies, offer a complete line of high-quality refrigerator & freezer cold storage solutions for bioscience and laboratory applications to help meet product, process, and sustainability needs. FARRAR® refrigerators and freezers undergo Accelerated Life Testing (ALT) to help support a 10-year service life, to ensure the reliability and performance expected Lab Grade and ULT solutions use R290, R600a, EPA SNAP, and EU F-Gas compliant low global warming potential (GWP) natural hydrocarbon (HC) refrigerants to decrease carbon footprint and increase energy efficiency. www.farrarscientific.com

Drosophila Equipment & Consumables





Flystuff, a Genesee Scientific brand specializes in products and supplies for research involving Drosophila Melanogaster, commonly known as the fruit fly. Researchers widely use fruit flies as a model organism in genetics, developmental biology, neuroscience, and other areas of biological research due to their rapid life cycle, genetic simplicity, and the availability of numerous genetic tools. Genesee Scientific is a larger supplier of laboratory supplies and equipment for life science research. Flystuff has built a reputation in the scientific community for being a specialized and reliable source of products needed for Drosophila research. ww.flystuff.com / www.meslo.com

UV/Vis Spectrophotometers





K Lab Co. Founded in 2016, K Lab Co., Ltd is the pioneer in the development of UV/Vis spectrophotometers in South Korea. Our products are domestically manufactured in accordance with ISO 9001 and CE standards to maintain the quality of our products.

Álways prioritising convenience and satisfaction of customers as our core values, we offer various application options for UV/Vis spectrophotometers with excellent performance, accuracy, and reliability. www.klabkis.com

Analytical Sample Analysis Technology





Rank Brothers was originally founded in 1957. Today it operates under the BWB Technologies umbrella, maintaining its commitment to quality & precision that has been its hallmark for generations. The brand's products are widely used across scientific fields, supporting both research and industrial applications with reliable and high-performing instruments. Offering a diverse array of products, including dissolved oxygen sensors, magnetic stirrers, mixers and advanced particle monitoring systems. These instruments are supported by specialized software, allowing for precise control and data management.

www.rankbrothers.com