

### 2023 PRODUCT CATALOG





YOU'RE ABOUT TO DISCOVER SOMETHING
DISCOVER MORE WITH DIAAGO.COM
INNOVATIVE SOLUTIONS FOR YOUR LABORATORY

### SAMPLE MANAGEMENT and OTHER EQUIPMENT

**EQUIPMENT** 

SOFTWARE

CODE READERS

**CAPPERS AND DECAPPERS** 

SAMPLE MANAGEMENT SYSTEM

THERMAL MIXER

**HEAT SEALER** 

HTF PLATE DISPENSER

PRO PIPETTE

AUTOMATED LIQUID HANDLER

**SHAKERS** 

MAGNETIC STIRRERS

**DISIFECTANT WAND** 

SOFTWARE

content

SAMPLE STORAGE

**RACKS** 

TUBES CAPS

CAFS

CAPCLUSTERS

STARTER PACKS

FREEZER RACKS

CRYO TUBES

0...0 . 0 2 2 2

STORAGE PLATES

REAGENT RESERVOIRS

SEALING MATERIALS

MICROTUBES

BIOCOOLER CRYO TUBE COOLER

ULT FREEZERS

02....

BENCHTOP FREEZERS

SUPPLIES

ELECTOPPORATION CUVETTES

ATTENUATING GLOVES

HOLLOW CATHODE LAMPS

iSWAB

MICROBIOME COLLECTION KIT

COLLECTION TUBES

**SAMPLE HANDLING** 

BARCODE SCANNER

SEALS

MINI CENTRIFUGE

MINI VORTEX MIXER

MANUAL CAPPER

ROUND BOTTOM STORAGE TUBES

THAWING STATIONS

SEROLOGICAL PIPETS

CRYO TUBES AND RACKS

**CELL CULTURE SLIDES** 

PIPETTES

TIPS

CONSUMABLES

TUBE ROTATORS

MICROCENTRIFUGE TUBES



### YOU'RE ABOUT TO DISCOVER SOMETHING

diaago is a team of dedicated, experienced professionals who understand and care about your research needs and success. With experience in laboratory operations, manufacturing, international supply chain, and best practices, we provide next-level insight and support. We offer a carefully curated selection of laboratory equipment, consumables, support services, and other resources to the research community. Our focus is on quality and consistency, so you can focus on results.

While born in California, diaago serves you on a global level. We deliver where you are. We understand that lab hours are not 9-5, so we're available whenever you need us. Talk to a human. Discovery never rests. **Neither do we.** 

Now more than ever, the human elements of communication, respect, and understanding are needed in our daily lives and our work. In the research community, the work never stops.

We understand this, and it is our privilege and joy to stand with you and support you.



# DISCOVER MORE WITH DIAAGO

At diaago, we understand how critical your work is. That's why we've made it our mission to provide you with everything you need to supply your lab, all while saving you time and money. Our personalized service and positive approach makes it easy for you to get what you need, when you need it.

### Keep your research going the diaago way!



Fast Response Times for Quotes and your Questions



Source new products that will maintain the integrity of your research



Discover a wide variety of products to meet your research needs.



diaago has fully stocked warehouses and we are ready for your order!



Talk to our logistics team and access the most up to date products.



Our experts can recommend best practices, operating procedures, and lifelong support services

"Team diaago has an friendly approach which is very refreshing and makes being a diaago supply partner a true pleasure."



### **INNOVATIVE SOLUTIONS**

### FOR YOUR LABORATORY

#### Find The Right Equipment For Every Stage





#### Sample Storage

From tubes and caps to racks and reservoirs, we have an extensive range of products to help you safely store your samples.



#### **Sample Handling**

Sort and manage your samples faster than ever before with a stateof-the-art equipment.





#### Sample Management

Securely seal your samples and track each one quickly and accurately with cuttingedge software and LIMS solutions.

No matter your field of study or specific application, diaago has comprehensive solutions to fit your needs. Our team has extensive experience working with labs just like yours, and we are ready to assist you with finding the right solutions to save your most valuable resource — time.



## Sample Management



Micronic labware is manufactured and assembled in Class 7 certified cleanroom environments.

Micronic operates a corporate integrated QualityManagement System (QMS) certified to ISO 9001 and ISO 14001







### Sample Management

diaago offers a comprehensive line of sample storage and sample handling products suitable for most common laboratory storage and workflow automation applications, including:



#### **Code Readers**

Fast, accurate, and efficient sample identification. No matter the size of your lab or your budget, we can help you find the right sample scanner to meet your needs. Select from freestanding or handheld scanners.

Learn More >>

#### **Cappers and Decappers**

Manual and automatic capping and decapping equipment compatible with other brands of storage tubes and racks, ensuring maximum speed for sealing and removal.

Learn More >>





#### **Sample Management Systems**

Automated tube handlers for the efficient sorting of liquid and solid samples in low, medium, or high throughput environments.





#### **Racks**

Compatible with the leading sample storage automation systems, Micronic's storage racks are constructed from Polycarbonate and minimize deformation due to temperature changes.

Learn More >>



#### **Tubes**

Micronic offers the broadest range of sample storage tubes on the market. Ranging from 0.30ml to 6.00ml volume and available non-coded, alphanumeric coded or with a unique 2D Data-Matrix code.

Learn More >>



#### Caps

Micronic Screw Caps for tubes with an internal and external thread are available in 12 different colors. Several cap formats are available including the Capcluster-96, Capmat-96, and Capband-8.

Micronic also offers Screw Caps in an automation friendly cap carrier fully compatible with automated Screw Cap capping/decapping equipment.

Learn More >>

#### **Starter Packs**

Micronic Starter Packs come in a range of formats, including BASIC, STANDARD, ADVANCED, PREMIUM and PREMIUM+. Packs come with tubes, caps, rack readers, decapping tools, and additional supplies to meet your laboratory's needs.





### Sample Storage



# Economical Options Available

Micronic also offers the Capcluster-96, Capmat-96, and the Capband-8 or -12 as capping solutions. All compatible with 96well format tubes.

Learn More >>



# Specialized Sample Tubes

From ambercolored tubes for light-sensitive samples to cryogenic tubes for samples stored in ultralow temperatures, specialized tubes are available for a variety of storage needs.

Learn More >>



#### Sample Storage Caps

Sample storage caps are available both internally and externally threaded, as well as in low-profile options to save freezer space. Push caps also offer quick and economical storage solutions.

- Screw cap sample tubes
- Light-sensitive sample tubes
- Cryogenic sample tubes
- Internally and externally threaded caps
- 12 cap color options available



### Sample Handling

#### **Manual Capper**

With the capability of sealing 50 sample collections at one time, the Novitain Manual Capper is a user friendly device that will speed up everyday tasks. This device also eliminates the threat of cross-contamination when handling samples.



Learn More >>



#### **Round Bottom Storage Tubes**

Novitain's 96-format Round Bottom Storage Tubes are a cost-effective solution and great option if you're looking to scale up from microplates or deep well blocks. Manufactured from one of the purest polymers available, these tubes are ideal for day-to-day operations.

Learn More >>

#### **Novitain Supplies**

The Novitain Capcluster-50 is an affordable solution that can be utilized for short-term sealing of 13mm tubes used in specimen collection. Once 50 tubes have been sealed using the Capcluster-50, individual samples can be removed from the unit without opening all the sealed specimens. This is done by removing the retaining foil and is based on proprietary technology.









#### Sigma96

[AFYS]3G's Sigma Recapper offers users the ability to cap and decap a full rack of tubes in a single action. Designed to improve efficiency, the devices (de)cap Screw Caps from a full 96-well format rack in less than 30 seconds and are compatible with a variety of brands.

#### **Lambda576 Informational Marking**

[AFYS]3G's Lambda576 has been painstakingly researched to provide an enhanced user experience to streamline workflow processes by replacing conventional forms of tube-labeling. Extremely adaptable, users have the ability to specify a wide range of markings to assist in sample identification.





#### Lambda8

[AFYS]3G's Lambda8 can be used to engrave any shape, logo, text or sample ID directly onto the surface of a tube. Consequently, the markings are resistant against chemicals, mechanical abrasion and temperatures between +100°C and -196°C. Overall the system ensures the absolute traceability of samples.

#### **Tube-Filling Station**

The tube-filling station designed by [AFYS]3G provides universal flexibility within laboratory environments driving efficient and effective research that is uninhibited by traditional forms of tube-filling technology. With a touchscreen interface and automated rack detection, [AFYS]3G tube-filling stations provide unparalleled performance in research and clinical-based environments.







#### **SPL Guard Florida**

Deepwell storage plates provide highperformance capabilities and are compatible with most medical device assemblies. Produced using pure virgin medical grade polypropylene, ILS 96 plates display classleading low levels of derivable elements providing superior storage capabilities.





#### **SPL Guard Arizona**

The SPL Guard Arizona is a unique thawing station for uniform and fast thawing of samples. The Arizona thaws a complete rack from -80°C to 5°C in only 6 minutes. The SPL Guard Arizona stops thawing when the desired temperature is reached and confirms this with a beeping sound. The thawing station is compatible with a wide range of SBS-format racks from different brands, such as Micronic, Azenta Life Sciences, Matrix, and LVL Technologies.











#### **Bar Code Scanner**

BaaySCI's Barcode Scanner is compact with a sleek design and major functionality. For 1D and 2D codes, this scanner works faster than 50% of competitor scanners. Save time and scan your samples for optimal organization.

<u>Learn More >></u>

#### **Cryo Tubes**

BaaySCI Cryo Tubes are a safe and handy storage solution. These tubes are self-standing with a star foot compatible with most work stations. With a single-handed quick seal closure, BaaySCI's Cryo Tubes are 100% leakproof.

Learn More >>





#### **Seals**

BaaySCI offers a variety of seals and films to ensure your samples are safe and secure. From Diamond SecureMax films for raised plates and robotics, to AirPro films for cell and tissue culture, BaaySCI quite literally has your lab covered.





#### **Mini Centrifuge**

BaaySCI's mini centrifuges provide a space-saving design without sacrificing the functionality found in larger centrifuges. Constructed from high-grade plastic, these mini centrifuges offer smooth and quiet operation with precise speeds for rotating. Highly adaptable, these units can accommodate a variety of tube sizes with included accessories.



Learn More >>



#### **Mini Vortex Mixer**

BaaySCI's mini vortex mixer is a compact, userfriendly mixer perfect for saving space in your lab. For tubes up to 30 mm, the mini vortex mixer's 3000 RPM speed doesn't sacrifice power or durability.

Learn More >>

#### **Freezer Racks**

BaaySCI offers a range of upright freezer racks to better organize your freezer sample storage.





#### **Storage Plates**

Deepwell storage plates provide highperformance capabilities and are compatible with most medical device assemblies. Produced using pure virgin medical grade polypropylene, ILS 96 plates display classleading low levels of derivable elements providing superior storage capabilities.



Learn More >>



#### **Reagent Reservoirs**

All reagent reservoirs are DNase/RNase and Pyrogen free. Made from virgin polypropylene, Irish Life Sciences' trays are designed to be low-profile to facilitate convenient liquid handling. Reagent reservoirs are temperature adaptable with storage capabilities down to -80 celsius.

Learn More >>

#### **Sealing Materials**

Irish Life Sciences offers a wide range of materials suitable for sealing in a laboratory setting. Materials include translucent adhesives, foil heat seals, and chemically resistant silicone. All sealants can be implemented in sterile environments for both clinical and research-based purposes.







#### **Screw Top Micro Tubes**

High temperature resistivity range–shatter/crack resistant and ideal for boiling. Translucent and Opaque Cap O-rings ensure leak-proof seal, and are a highly visible contrasting color. Caps are available in various colors for easy identification and color-coding.



#### Learn More >>



#### **Serological Pipets**

All Serological Pipets from CELLTREAT are manufactured to the ASTM Standard Specification for Serological Pipets E-934. These Pipets have bi-directional (positive and negative) graduations are printed in bold easy-to-read ink. Color coded stripes and packaging enable quick volume identification. There are also printed indicator arrows for quickly locating negative graduations when using a pipet controller.

Learn More >>

#### **Cryo Tubes and Racks**

CELLTREAT Freeze Cryogenic Vials are designed for storing biological material at temperatures as low as -196°C, in the gas phase of liquid nitrogen. Available in round bottom or self-standing options. CELLTREAT Freeze Cryogenic Vial Storage Boxes are made from durable polycarbonate material designed to withstand a wide temperature range and is a reusable, autoclavable alternative to disposable racks.



#### Learn More >>



#### **Chambered Cell Culture Slides**

With CELLTREAT's Chambered Cell Culture Slides you can grow cells directly on the slide without any need for future transfer; ideal for growing and viewing cells under a microscope on standard 25mm x 75mm slide.





#### Pipet Controller - ali-Q™ 2

The ali-Q 2 pipet controller from VistaLab is a 2-in-1 controller for doing repeated pipetting and conventional pipetting. High reproducible accuracy with the press of just one button. Compatible with and size or brand of serological pipets. The ali-Q 2 is ideal for cell culture, dispensing media, filling tubes, plates, and cryovials.



#### Learn More >>



#### **Pipette Tips**

Use genuine VistaLab pipette tips to maximize the exceptional performance and benefits of Ovation and MLA pipettes. All VistaLab pipettes are calibrated with VistaLab tips to provide a perfect fit and deliver reliable performance every time. There are a variety of packaging configurations and options of sterile, certified RNase/DNase free, non-pyrogenic, filtered, low retention and trace metal certified.

Learn More >>

#### **Ovation Pipettes**

Superior accuracy and precision. Unmatched patented ergonomic design. Audible "click" tip attachment to ensure consistent loading. Easy spring-loaded "flick" tip ejection for low thumb force. Self-standing (attached tips remain elevated off benchtop). Color coded body for easy volume identification. Nozzles containing filter for fluid contamination protection. Individually serialized. Calibration Certificate included. In-lab calibration adjustment



#### Learn More >>



#### **Wobble-not Serological Pipet**

The Wobble-not Serological Pipet from VistaLab will ensure less wobble, less drip, and less hassle pipetting. An ideal liquid handling partner when paired with the ali-Q. Unique patented 2-tier step design at the plug end. Sterile – RNase/DNase free, Non-pyrogenic with an accuracy ± 2% at full volume.









#### **VTS Heat Sealer**

The Variable Temperature Sealer (VTS)

A microplate heat sealer provides stable and consistent sealing for a variety of microplates. With a wide range of temperature settings, this sealer ensures thermal sealing of microplates. This prevents cross contamination and evaporation of samples.

Learn More >>



#### Ther-mix

Heated Laboratory Thermal Mixer

Ther-mix heated laboratory thermal mixers make it no longer be necessary to switch speeds or temperatures when mixing samples for examination. The Vitl design utilizes a 3mm mixing orbit, excellent temperature accuracy, and variable mixing speeds of 200 - 3000 rpm.

Learn More >>



#### Lu-mini

Lu-mini provides the convenience of a broad dynamic range and excellent data storage in a compact and versatile design. Maximize your bench space without sacrificing sensitivity, reproducibility, or linearity during specimen examination. The Lu-mini provides superior usability and is highly adaptable to smaller clinical and research lab environments.







#### **Analyzer Consumables**

Globe Scientific is an industry leader when it comes to the manufacture of cuvettes, sample cups, and replacement parts for laboratory analyzers. All of their consumables meet or exceed OEM standards and provide significant cost savings to both clinical and research- based laboratories.



#### **Tube Rotators**

Available in both rotisserie-style and "Ferris wheel" designs, Globe Scientific's tube rotators offer versatility and adaptability for clinical and research situations that require streamlined processes. Tube rotators have both analog and digital control to further usability.

Learn More >>



#### **Microcentrifuge Tubes**

Microcentrifuge tubes available from Global Scientific offer high-quality polypropylene construction that is exceptionally resistant to chemical agents.

Manufactured in class 100,000 clean rooms, Global Scientific's microcentrifuge tubes are RNase, DNase, DNA, and Pyrogen free.







# HTF Plate Dispenser

The HTF Plate
Dispenser from MDZ
Automation is a high
throughput dispenser
that is utilized to fill
microplates. A wide
range of reagents can
be used through this
process, allowing for
superior adaptability
to various laboratory
environments.

#### Learn More >>





#### **ProPipette**

This advanced robotic workstation includes all the features as the Argenta model with a larger workspace. The ProPipette includes a gripper for plate and vial manipulation, weigh stations, and 2D/linear barcode readers. With the ability to interface with other lab critical instruments, the ProPipette is a great addition to any lab.

Learn More >>



### Argenta 96/384

MDZ Automation's Argenta 96/384 is a user-friendly automated liquid handler. Without sacrificing great precision, speed, or performance, The Argenta 96/384 is an affordable option with consistent and reproducible pipetting.

Learn More >>



SMART
INSTRUMENTS
FOR SCIENCE





#### **Biocooler Cryo Tube Cooler**

BioSmith's Biocooler Cryo Tube Cooler incorporates a specifically designed storage system to minimize temperature fluctuations after being stored in -70 degree celsius freezers. Capable of holding 48 cryopreservation tubes, the Biocooler Cryo Tube Cooler offers the flexibility of design with superior utility for both clinical and research-based settings.

Learn More >>

#### **Electroporation Cuvettes**

BioSmith's electroporation cuvettes can be utilized to electroporate mammalian, bacterial, and yeast cells. These cuvettes are universally compatible with electroporation devices currently available from all major manufacturers. Specifically designed for ease-of-use, these electroporation cuvettes are intended to streamline internal laboratory processes to increase workflow efficiency.



Learn More >>



#### **Attenuating Gloves**

Having proper hand protection during fluoroscopic procedures is crucial to the health and safety of medical professionals. BioSmith's attenuating gloves offer unparalleled protection against scattered beam radiation in the clinical setting. At 9 mils in thickness, BioSmith's attenuating gloves provide protection and maintain utility offering superior flexibility, dexterity, and tactile sensitivity for wearers.





#### **Hollow Cathode Lamps**

Green Scientific offers a large range of hollow cathode lamps compatible with the majority of insruments. Available with single and multiple elements.

Learn More >>







#### **Exiprep 96 Lite**

The ExiPrep 96 Lite makes an excellent addition to any laboratory performing regular DNA/RNA extractions. Its compact size is perfect for maximizing the space in your lab without sacrificing power and efficiency. Includes an easy-to-use built-in interface and Viral DNA/RNA kit.









#### **iSWAB**

The iSWAB provides simple, fast and convenient sample collection. The innovative design allows for the removal of the cells which are released into a proprietary mammalian cell-specific lysis and nucleic acid stabilizing buffer. Designed for both self and assisted swab-based sample collection and concentration from single or multiple swabs into a single tube for room temperature transport and long term storage.

Learn More >>

# Microbiome Collection Kit (with FecesCatcher)

Mawi iSWAB Microbiome Collection Kit (with FecesCatcher) was designed to efficiently and effectively inactivate bacteria, fungi, spores, and DNA/RNA viruses to allow for the safe transport of samples to lab facilities for processing. This format works exceptionally well when samples are subjected to long transit times as it provides a basis for DNA and RNA microorganisms to remain stable for up to 40 days (DNA) and 3 weeks (RNA). This eliminates the need for cold transport services as well.

Learn More >>



#### **Customizable Solutions**

diaago provides customizable options for MAWI DNA's iSWAB and nucleic acid stabilizing buffer to be available in Micronic's broad range of tubes.







#### **Cryo Tubes**

IVUS Cryo Tubes were developed for samples stored in facilities that handle cell banking, biobanking, pharmaceutical research, and long-distance transport of biological components. Each tube is manufactured using polypropylene and comes equipped with fast thread technology that allows for the removal or placement of the lid with minimal effort.

Learn More >>

# Sterilized Urine Vacuum Tube Collection Kit

IVUS Sterilized Urine Vacuum Tube Collection Kit offers the unique ability to provide for simplified and hygienic urine collection for both regular and advanced testing protocols. These kits are user-friendly and provide a superior alternative to traditional urine specimen collection tools.



Learn More >>



# **Collection Tubes for Biological Fluids**

IVUS Collection Tubes for Biological Fluids come in multiple formats that allow for both labeled and unmarked collections. Each tube is constructed from polystyrene and rigorously tested to ensure long-term durability in clinical and research applications. Designed specifically for biological fluid storage following collection, IVUS Collection Tubes are an affordable and effective solution for specimen preservation.







#### **Magnetic Stirrers**

CTI offers a variety of Magnetic Stirrers with different levels of stirring power to provide excellent mixing, even for liquids with high viscosity. Economical versions are available, as well as digital stirring hot plates that reach up to 300° in just 8 minutes.

Learn More >>

#### Clear-Raze 18 watt UV-C Disinfectant

CTI's Clear-Raze series of handheld wands offers an easy-to-use way to eliminate chemical cleaners while disinfecting high-touch surfaces. Designed with safety in mind, the Clear-Raze incorporates a built-in sensor system that automatically powers down the unit when not held in a safe manner. A built-in battery detector keeps the user aware of low battery status, and the included fluorescent bulb has a maximum life expectancy of 8000+ hours. Vigorously tested to ensure effectiveness, CTI's Clear-Raze UV-C Disinfectant Wand provides maximum sterilization protection against all known living pathogens.







## **ULUF 65 / ULT Benchtop/ Undercounter Freezer**

Arctiko's ULUF 65 freezer utilizes single compressor technology providing an energy-efficient solution for laboratories that require ultra-low temperature sample storage. An integrated LCD screen provides customizable temperature control, and

an electronic data logger keeps accurate records of any changes made to the unit during operation. Password protection and alarm capabilities offer safety and security for contained samples.

Learn More >>



# **SUF 100 Ultra Low Temperature Freezer**

Arctiko's SUF 100 Ultra Low Temperature freezer is a highperformance unit that enables laboratories to store samples at extremely low temperatures. By utilizing single compressor technology, the SUF 100 provides optimal temperature control with minimal energy consumption. Built-in castors and door key lock provided added security

Learn More >>



#### **SF 500 Low Temperature Freezer**

Arctiko's SF 500 Low Temperature freezer was designed to provide the optimal storage capacity of 13.5 cu.FT for samples and biological specimens. Ultra-efficient single compressor technology provides optimal temperature control even when the unit is opened several times during the day. An integrated visual and acoustic alarm, combined with castors and door key lock, offer added security and safety. LED display with touch buttons delivers precise control over internal temperatures.





In 2002, the AgileBio project was started with the hope of bringing all the various elements of clinical research together and establishing an online portal where scientists could gather information and collaborate with other researchers to expand scientific knowledge and increase advances through the utilization of a versatile platform. LabCollector, from AgileBio, is a unique and industry-changing program intended to enhance research productivity and traceability to scientific teams. This intranet-based software enables a user to centralize lab data increasing management capabilities and reducing data redundancies that adversely slow research in clinical settings. With the use of LabCollector, scientists can better access and track relevant data and compare findings with real-time analysis delivering improved outcomes and increasing opportunities for breakthroughs.







# OUR COMMITMENTS

#### **Personal**

We will go the extra mile to be involved in our community to develop closer relationships, easy and relaxed communication, and a relatable attitude. We're always here to find what will work best for your lab's specific needs, when your lab needs it.

#### **Professional**

We are focused on your success. That means along with providing consultation, we will follow up and provide support to make sure we're doing all we can to help you with your work.

#### **Positive**

If your work is stressful, why add to it when ordering supplies? Our positive "can-do" attitude takes the worry out of your order.

#### **Partners For Life**

Our reliability = Your results

Our consistent service and support proves we are dedicated to your success.



### **CONTACT US**

# diaaqo.com

2303 Camino Ramon, Suite 102 San Ramon, CA 94583

888-703-3209

support@diaago.com







