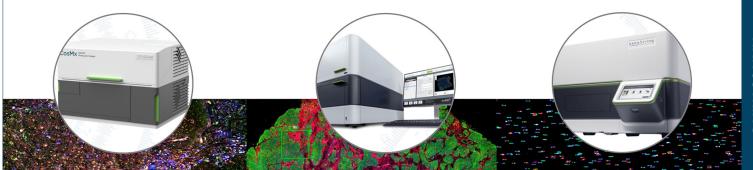


# SPECIAL EDITION ADVANCED TECHNOLOGIES

From our extensive product range we provide quality technology to customers in numerous market sectors including: Diagnostic Laboratories, Academic Research, Government Institutes, Applied Testing and Industry. Our specialists can tailor solutions to fit your research and business meeds.



# **Catalyze The Next Revolution Using Spatial Biology**



CosMx® Spatial Molecular Imager

Map RNA and protein molecules in intact tissue with sub-cellular resolution

GeoMx® Digital Spatial Profiler

Combine high-plex & high-throughput spatial RNA and protein analyses

nCounter® Analysis System

Complete solution for digital detection and counting large sets of molecules





**Assays & Kits** 

Highly sensitive, precise and accurate

**Meso Scale Discovery®** (MSD) a global leader for innovative assays and instruments for the measurement of targeted molecules in biological samples.

MSD's proprietary MULTI ARRAY technology uses electrochemiluminescence to enable researchers to profile multiple biomarkers simultaneously in a single sample.

This technology provides greater sensitivity, excellent reproducibility, broader dynamic range with increased throughput (1-3 minutes read-time per plate).



Instruments

High throughput and fast processing for a wide range of applications

# **Sample Preparation and Processing**







Automated liquid handlers for sample preparation, with a myriad of dedicated applications, from low thru-put small footprint of the ML Prep to higher thru-put systems of the STARline and Vantage.

VANTAGE



STARline



Nimbus



TipNovus Tip Washer

# **Automatic Storage & Retrieval**









Automated storage management solutions, decappers and consumables for safe storage of patient samples/biobanking with full traceability, from ambient down to -185°C with Askion's automated LN2 based cyro-storage.

+20°C to -20°C



VERSO M and L series



-80°C

SAM HD



-185°C

Askion HS200S

**Integrations for Total Workflows** 



Provide integrations with automated sample processing and storage as well as with other 3rd party devices for Total Workflow Solutions with Biosero Green Button Go Software Scheduling.





**VERSO Q series** 



**BiOS** 



LabElite Decappers



Verso Q10 Plate Hotel



ML Prep

Grenova automated tip

washers to accommodate most industry brand tips ensuring sustainability.



Innovative solutions for protein and cell biology in life science research, pharmaceutical and biotherapeutic development.

With over 200,000 placements in laboratories globally and described in over 230,000 peer reviewed publications, their technology platforms deliver high performance, flexibility, and reliability.

- Microplate Readers and washers
- Cellular high content widefield and confocal imagers
- High throughput cellular screening systems
- · Clone picking, screening and monoclonality assurance
- · Microbial picking and screening
- Specialised cellular assay kits: calcium, potassium, and membrane potential kits











A global leader in a wide range of innovative technologies using optical spectroscopy and chromatography.

## **Spectroscopy**

From routine systems to more complex, custom-designed solutions, JASCO delivers an impressive range of optical spectroscopy instrumentation.

UV/Visible NIR FTIR Raman Fluorescence Circular Dichroism Polarimetry Dissolution Testing Near Field Scanning FTIR, NIR & Raman Microscopy



HPLC, SFC Systems, Software and Modules
The LC-4000 Series is the next generation of integrated HPLC and SFC systems, with a small footprint, and stackable modules for versatile system building for simple analytical analysis to complex method development and preparative scale separations.





# **Bio-Strategy - Protecting Your Investment**

Support available every step of the way with Country-Wide Coverage I Factory Trained Engineers and Scientists I Original Spare Parts

### **FIELD SERVICE SUPPORT**

Installation | Compliance | Maintenance

Pre-Sales Support (Technical and Applications Advice)

Pre-Sales Support (Engineering Site Visit)

Installation (Engineers)



IQ/OQ available (Engineers)

Further Applications Support as your needs grow (Application Scientists)



Ongoing Maintenance and Repairs (Engineers)



Training and Applications
Support
(Application Scientists)

