

# New & Innovative Solutions

Our portfolio of instrumentation, equipment and consumables from globally renowned suppliers offer a comprehensive range of products for your laboratory research, analysis and production needs.



A digital PCR specialist, with the aim to empower researchers with simplicity and ease of use.

From the Nio<sup>™</sup> system, easy-to-use reagents, best-in-class consumables and analysis software, Stilla makes digital PCR accessible to researchers and laboratories around the world.

# The simplest, most powerful digital PCR workflow







# Quality in your hands

Solutions designed to advance customer research and quality control

Focusing on the use of new technologies in mechatronics, software, and glass manufacturing which leads to the increase of effectiveness and provides superior results.

Each solution is designed to the highest quality standards, making them reliable, safe, long-lasting, and environmentally friendly.

# ZetaView® x30

A fast single particle characterization technique for virtually all types of nanoparticles suspended in media

#### The highlights of this technique are:

- Colocalization
- Characterization of nanoparticles in solution
- Measurement at comparatively low concentration levels (down to 105 particles per cm<sup>3</sup>)
- Single particle analysis resulting in high-resolution distributions
- Specificity with fluorescent detection





#### Next Generation Nanoparticle Tracking Analyzer

**Particle Metrix** 



AliveDX	<section-header><section-header><section-header><section-header><section-header><section-header><section-header><table-row><table-row><table-row><table-row><table-row><table-row></table-row></table-row></table-row></table-row></table-row></table-row></section-header></section-header></section-header></section-header></section-header></section-header></section-header>	
Nova Biomedical	<ul> <li>Nova Biomedical has a 40-year history as the world leader in developing whole blood biosensors for clinical and cell culture/fermentation use</li> <li>Developing, manufacturing, and selling advanced technology blood testing analyzers</li> <li>Chemistry and Cell Culture Analyzers for Biotechnology</li> <li>Self-Testing Diabetes Meters</li> </ul>	



Push the boundaries of your proteomics research with the new high-throughput Proteograph XT workflow.

Your view of the proteome expands. Your lab's workflow gains momentum. You can look for answers in every dimension.

#### For Proteomics and Genomics Research





A leading point-of-care molecular diagnosis provider which is actively contributing to the global prevention and control of major communicable diseases such as COVID-19, tuberculosis and malaria.

### Molecular Testing Anywhere!



shop.bio-strategy.com

SEER



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

#### Introducing the CellXpress.ai

Automated Cell Culture System, a 3D Biology Innovation Hub for Fast, Reliable Drug Discoveries

Giving you total control over demanding cell culture feeding and passaging schedule, eliminating time in the lab while maintaining a 24/7 schedule for growing and scaling multiple stem cell lines, spheroids, or organoids.





#### nanoString A BRUKER COMPANY

nCounter Bulk Molecular Counting

GeoMx **Digital Spatial Profiler** 

CosMx Spatial Molecular Imager

**Spatial Biology Requires Resolution and Plex to Resolve Heterogeneity** 

> AtoMx Spatial Informatics Platform



Jasco



Assays & Kits

and accurate

Highly sensitive, precise

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

#### Latest Innovations



Automated High-Throughput CD (HTCD)



Meso Scale Discovery<sup>®</sup> (MSD) a global leader for

innovative assays and instruments for the measurement of

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

targeted molecules in biological samples.

throughput (1-3 minutes read-time per plate).

Palmtop/Handheld Raman Spectrometer



Instruments

High throughput and

range of applications

fast processing for a wide



## AUTOMATION

### HAMILT@N

Sample Preparation & Processing

Automated liquid handlers for sample preparation, from low thru-put small footprint of the ML prep to higher thru-put systems of the Vantage







Automatic Storage & Retrieval

Automated storage solutions, for safe storage of patient samples/biobanking with full traceability and automated cyro-storage at -185°C





Integration for Total Workflows



#### 

Software Scheduling Integrates with automated sample processing and storage

### DIAGNOSTICS



Navigate your way from concept to clinic with MaxCyte



The industry's leading, clinically validated, electroporation platform, for complex cellular engineering



Offering the highest quality products to achieve diagnostic excellence



Cyrostats, microtomes, printers, coverslipper, slides, blades, cassettes and more

POWERED BY SHANDOND MICRON MININ-GUAR CONTRACT

# **Alíve**Dx

**MosaiQ®** The first multiplexing & multimodality automated testing platform





Transplant diagnostic needs from initial matching to post-transplant care

Quality diagnostic assays: transplantation, transfusion and human genetics

# **Technical Support**



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

Support available every step of the way with

Country-Wide Coverage | Factory Trained Engineers and Scientists | Original Spare Parts

#### **Field Service Support**

Installation | Compliance | Maintenance

**Application Support** 

Pre-Sales Advice | Training | Systems Upgrades

1800 00 84 53

www.bio-strategy.com

