



Automation Solutions

INSTRUMENTS

Liquid Handling

Agilent Automation Solutions offers a broad range of liquid handling and microplate management instruments. Our liquid handling platforms define a new standard in terms of precision, compactness, speed, and flexibility to help you get results you can depend on every time. Our range of microplate handlers, sealers, centrifuges, barcode labelers, and other products offer unparalleled performance for your application needs.

Agilent Automation Solutions is committed to innovation. We respond to the needs of the life science automation marketplace by providing compact solutions that are flexible, user friendly, and high speed.

Bravo Platform



Vertical Pipetting Station



Liquid Handlers

Microplate Management

BenchCel Workstation

Microplate Handling Platform



Labware Stacker

Microplate Storage



PlateLoc Sealer

Microplate Sealing Station



Microplate Seal Piercer

Seal Piercing Station



Microplate Management
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Agilent Technologies

Microplate Management

Microplate Centrifuge
Centrifuge with Loader



Microplate Barcode Labeler
Microplate Labeling Station



SYSTEMS

Agilent Automation Solutions provides a range of systems and workstations scaled to meet the complete range of application demands in today's laboratory. We offer a wide range of custom solutions – configured with the many benefits of standard components.

BioCel 1800 *High-Capacity Systems*



BioCel 1200 *Mid-Capacity Systems*



Direct Drive Robot
High Throughput Robot for BioCel



BioCel 900
Compact Platform Systems



BenchCel Workstations
Benchtop Integrated Workstations

SOFTWARE

Software is one of the most essential elements of an instrument, workstation, or fully integrated automation system. Agilent's VWorks Automation Control software provides a comprehensive

interface between the operator and the automation system. We focus on providing customers unrivaled power and flexibility while maintaining a productive user interface.

VWorks Software Automation Control Software

Improve performance and throughput by monitoring Gantt chart.



CONSUMABLES/ACCESSORIES

Agilent Automation Solutions provides high quality, verified, validated, and application-tested consumables such as pipette tips, microplate seals, and microplate barcode label stock, to

assure that your applications perform flawlessly. We also supply a growing range of accessories that help you perform your applications with greater ease and speed.

Seals, Tips, & Labels Consumables



Labware Racks Accessories



SERVICE / APPLICATIONS

Service

Agilent Automation Solutions is committed to making our customers our first priority, to do things right the first time, to exceed expectations, and to go to great lengths to serve customers better. We try to live our five customer-centric principles of accountability, accessibility, responsiveness, attentiveness, and exuberance.

Applications

Agilent Automation Solutions is dedicated to supplying industry-leading automation in terms of speed, reliability, and robustness, and ensuring that this automation produces results for our customers. To facilitate this we have a team of Application Scientists based at our Santa Clara, CA facility, as well as field-based Applications Scientists throughout the world. This group provides a key interface between our customers, internal Research, Development, and Manufacturing teams.

System Specification and Testing

Application Scientists are part of every workstation and integrated system collaboration. They interface with the customer to make certain that the proposed solution is optimally configured to meet the true demands of the application. The Application personnel are also responsible for defining and performing the application testing on the system.

Application Testing

Application testing covers a broad spectrum of activities such as testing labware / consumable compatibility, producing technical performance data, and demonstrating applications on our workstations and integrated systems.

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automation](http://www.agilent.com/lifesciences/automation)

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