

Company	Products/activity	Location	URL
Benchtop systems			
Advion Biosciences	Fully automated nanoelectrospray for mass spectrometry	Ithaca, New York	www.advion.com
Allegro Technologies	Nanovolume pipetting systems	Dublin, Eire	www.allegro-technologies.com
BD Biosciences	Multiwell AutoSampler for flow cytometers; high-throughput solubility scanner	Oxford, UK	www.bdeurope.com
BioRobotics	MicroGrid automated arrayer and BioPick automated colony picker	Cambridge, UK	www.biorobotics.com
Bio-Tek	Automated microplate handling and reading instrumentation, spectrophotometers	Winooski, Vermont	www.biotek.com
BMG Labtechnologies	Microplate readers and handling systems	Offenburg, Germany	www.bmglabtech.com
Boston Innovation	Automated sample delivery	Cambridge, Massachusetts	www.bostoninnovation.com
Colibri Robotics	Suppliers of Xiril pipetting robots and Plato automated microplate processors	New Castle, Delaware	www.torcionrobotics.com
Genevac	Automated solvent removal systems	Ipswich, UK	www.genevac.com
GenoVision	GenoM-6 automated system for DNA isolation and purification	Westchester, Pennsylvania	www.genovision.com
Gilson	Automated liquid-handling, pipetting and protein crystallization instruments	Middleton, Wisconsin	www.gilson.com
IGEN International	Automated assay analysers using electrochemiluminescence detection	Gaithersburg, Maryland	www.igen.com/home.htm
MJ Research	DNA Engine thermal cyclers, 96- and 384-well hard-shell plates	Waltham, Massachusetts	www.mj.com
OptiCell	Automated cell-culture devices	Westerville, Ohio	www.opticell.com
Titertek	Precision liquid-handling and bench-top automation of microplate assays	Huntsville, Alabama	www.titertek.com
Torcon Instruments	Precision fluid dispensing and automated instrumentation for microplate handling	Torrance, California	www.torcioninstruments.com
Xiril	Pipetting robots	Hombrechtikon, Switzerland	www.xiril.com
Zinsser Analytic	Pipetting, extraction and liquid-handling robots	Frankfurt, Germany	www.zinsser-analytic.com
Microfluidics			
Aclara BioSciences	LabCard microfluidics arrays for high-throughput drug screening, multiplexed gene-expression analysis, and multiplexed SNP genotyping	Mountain View, California	www.aclara.com
Caliper Technologies	LabChip microfluidic systems for high-throughput screening for drug discovery, biological and genetic research	Mountain View, California	www.calipertech.com
Gyros	CD microlaboratory for sample preparation for protein mass spectrometry	Uppsala, Sweden	www.gyros.com
Workstations			
Applied Biosystems	DNA sequencers, mass spectrometers, workstations and automated instruments	Foster City, California	home.appliedbiosystems.com
Affymetric	GeneChip microarray systems	Santa Clara, California	www.affymetrix.com
Agilent	Workstation for RNA, DNA or protein analysis, instruments for genomics and proteomics	Palo Alto, California	www.agilent.com
Applied Scientific Instrumentation	Automated systems for microscopy and fluorescence screening	Eugene, Oregon	www.asiimaging.com
AutoGen	Automated nucleic acid extraction instruments and colony/plaque-picking systems	Holliston, Massachusetts	www.autogen.com
Beckman Coulter	Automation tools from modular liquid-handling systems to integrated robotic systems	Fullerton, California	www.beckman.com
Biotope	Horizon range of high-performance FLASH chromatography systems	Charlottesville, Virginia	www.biotope.com
BioTec	Liquid-handling lab instruments, pipetting workstation, dispenser, microplate washer	Tokyo Japan	www.biotech.co.jp
Brandel	Automated sample preparation and harvesting, superfusion systems, microdispensers	Gaithersburg, Maryland	www.brandel.com
Bruker	Automated platforms for mass spectrometry, NMR, EPR and magnetic resonance	The Woodlands, Texas	www.bruker.com
Carl Zeiss	plate::explorer and plate::screen automation for ultra-high throughput screening	Jena, Germany	www.zeiss.de
Cell Robotics International	Microscope workstations for biomedical research	Albuquerque, New Mexico	www.cellrobotics.com
Chemical Diversity Labs	CombiSyn reactors for solid- and solution-phase parallel synthesis	San Diego, California	www.chemdiv.com
Cytogration	Automated high-throughput cell culture systems for <i>in vitro</i> screening	Rockville, Maryland	www.cytogration.com
deCODE Genetics	Emerald Biostructures products and robotic platform for protein crystallization	Bainbridge Island, Washington	www.decode.com
Dynex Technologies	Absorbance and luminescence microplate readers, microplate washers and automated workstations	Chantilly, Virginia	www.dynextechnologies.com
GeneMachines	Automated instruments for sample preparation, microarraying, DNA purification, oligonucleotide synthesis and colony/plaque picking	San Carlos, California	www.genemachines.com
Genetix	Picking, arraying, gridding, replicating, rearraying and microarraying robots	New Milton, UK	www.genetix.co.uk
Genomic Solutions	Automated instrumentation, software, consumables and services	Ann Arbor, Michigan	www.genomicsolutions.com
Genra Systems	Automated equipment for nucleic acid purification	Minneapolis, Minnesota	www.genra.com
Hamilton	MicroLab automated liquid-handling workstations	Bonaduz, Switzerland	www.hamiltoncomp.com
Labcyte	Automated pipetting workstations, microplate washers, magnetic-bead washers and DNA-extraction working decks	Union City, California	www.labcyte.com
Lab Services	Automated liquid-handling instruments, fluorescence readers and microplate labs	Breda, the Netherlands	www.lab-services.nl
Liconic Instruments	Lab automation, automated incubators and storage systems	Mauren, Liechtenstein	www.liconic.com
Magnetic Biosolutions	Robotic workstations for automated biomagnetic separation	Stockholm, Sweden	www.magbio.com
MWG-Biotech	Thermal cyclers, automated systems for high-throughput sequencing and microarray production	Ebersberg, Germany	www.mwg-biotech.com
Nanogen	NanoChip automated workstation for SNP and STR analysis	San Diego, California	www.nanogen.com
QIAGEN	BioRobot workstation; automated nucleic acid, protein and cell purification	Venlo, The Netherlands	www.qiagen.com
Relab	Arrays, scanners, workstations and dispensers for biochips	Recklinghausen, Germany	www.relab.de
Sias	Xantus robotic liquid-handling platform; lxion robot-friendly microplate centrifuge	Hombrechtikon, Switzerland	www.sias.biz
Tecan	Laboratory automation for the life sciences, LabCD 'lab-on-a-disc' assays	Männedorf, Switzerland	www.tecan.com
Tomtec	Liquid-handling and solid-phase extraction workstations; automated instruments	Hamden, Connecticut	www.tomtec.com
Union Biometrica	COPAS platforms for automated high-throughput analysis, sorting and dispensing of small multicellular organisms	Somerville, Massachusetts	www.unionbio.com
Velocity11	BioCel automation platform for high-throughput microplate processing, microplate dispensers and pipetting stations	Palo Alto, California	www.velocity11.com
Zymark	Sciclone liquid-handling stations, Staccato high-throughput workstations	Hopkinton, Massachusetts	www.zymark.com

Company	Products/activity	Location	URL
Integrated laboratory automation			
AB Controls	Custom hardware and software for laboratory automation and robotics	Irvine, California	www.abcontrols.com
accelab	Customized laboratory automation	Kusterdingen, Germany	www.accelab.de
Biometra	TRobot thermocycler for integration with robotic environments	Göttingen, Germany	www.biometra.de
Cellomics	ArrayScan HCS and KineticScan HCS for automated cell-based screening	Pittsburgh, Pennsylvania	www.cellomics.com
CyBio	Pipetting, liquid handling, incubation, and imaging systems for automated screening	Jena, Germany	www.cybio-ag.com
DataCentric Automation	Automated systems for protein crystallography	Nashville, Tennessee	www.titanceg.com/divisions
H+P Labortechnik	VARIOMAG magnetic stirrers, shakers and reaction blocks	Oberschleißheim, Germany	www.hp-lab.de
Hettich-Zentrifugen	ROTANTA 46 RSC robotic centrifuge	Tuttlingen, Germany	www.hettichlab.com
Hitachi High-Technologies	Automated instrumentation for mass spectroscopy, liquid chromatography, high-throughput purification, amino-acid analysis and spectroscopy	Tokyo, Japan	www.hitachi-hitec.com
IBM Corporation Life Sciences	DiscoveryLink platform for database integration; data-management systems	Somers, New York	www.ibm.com/solutions/lifesciences
J-KEM Scientific	Customized automated laboratory equipment	St Louis, Missouri	www.jkem.com/index.htm
KBiosystems	Robotic instrumentation for high-throughput genomics and proteomics	Basildon, UK	www.kbiosystems.com
Kendro Laboratory Products	Cyomat robot-accessible incubators	Hanau, Germany	www.kendro.com
Molecular Devices	Liquid-handling and microplate-processing; imaging; assay systems	Sunnyvale, California	www.moleculardevices.com
Process Analysis and Automation	Automated laboratory instruments and software	Farnborough, UK	www.paa.co.uk
Proteodyne	BioCube automated systems; LIMS middleware and integration software	Windsor, Connecticut	www.proteodyne.com
RTS Life Sciences	Automation for sample management, liquid handling, ultra-high-throughput screening and cell culture, and LIMS	Manchester, UK	www.rts-group.com
Seyonic	Nanolitre sensor-controlled liquid-handling systems; microarray spotting systems	Neuchâtel, Switzerland	www.seyonic.com
Symbiosis	Microbiology equipment to automate microbial colony counting and zone sizing	Cambridge, UK	www.symbiosis.com
Syncroscopy	Digital imaging systems for microscopy	Cambridge, UK	www.syncroscopy.com
Syngene	Systems for documenting and analysing gels	Cambridge, UK	www.syngene.com
The Automation Partnership	Automation for liquid handling, compound storage and retrieval, high-throughput screening, genomics and robotic cell culture	Royston, UK	www.automationpartnership.com
Thermo CRS	Integrated laboratory automation, magnetic bead-based separation technology	Burlington, Ontario	www.crsrobotics.com
Laboratory information management systems (LIMS)			
Amersham Biosciences	Robotic workstations and lab workflow system for microarray and sequencing data	Piscataway, New Jersey	www.amershambiosciences.com
Avantium Technologies	VirtualLab integrated software, Data Analysis Pipeline software	Columbia, Maryland	www.avantium.com
CLONDIAG	PARTISAN microarray LIMS	Jena, Germany	www.clondiag.com
GeneticXchange	Data access and integration software for the life sciences industry	Menlo Park, California	www.geneticxchange.com
Labtronics	Laboratory software and control systems, LIMS interfacing	Guelph, Ontario, Canada	www.labtronics.com
Labvantage	Customized LIMS	High Wycombe, UK	www.labvantage.com
L.I.M.S.	StarLIMS laboratory information management system	South Hollywood, Florida	www.starlims.com
Mitsui Knowledge Industry	LIMS with barcode	Tokyo, Japan	bio.mki.co.jp
Scinomix	Robotics and laboratory LIMS software for biotechnology	Earth City, Missouri	www.scinomix.com
Sunquest HLA	Windows-based LIMS for HLA typing	Tucson, Arizona	www.sunquest.com
Thermo Labsystems	LIMS, chromatography data-archiving and spectroscopy software	Manchester, UK	www.thermolabsystems.com
Sample storage and retrieval systems			
Biophile	Ultra-low-temperature sample storage and retrieval system	Charlottesville, Virginia	www.biophileinc.com
TekCel	Automated tube and microplate management, low-temperature storage/retrieval	Hopkinton, Massachusetts	www.tekcel.com
TTP LabTech	Automated storage/retrieval, nanolitre liquid-handling, fluorescence detection	Royston, UK	www.ttplabtech.com
Universal Technology	Automated storage and retrieval systems for the pharmaceutical industry	Pittsburgh, Pennsylvania	www.univtech.com
General			
ACME-Automation	Services and products for laboratory automation	Spring City, Tennessee	www.acme-automation.com
Bio-Automation	Bio-Bot linear-track robotic arm	Cheshire, Connecticut	www.bio-automation.com
Brinkmann	Laboratory instrument suppliers	Westbury, New York	www.brinkmann.com
BSI Proteomics	Proprietary system for automated protein crystallization for crystallography	Gaithersburg, Maryland	www.bsiproteomics.com
Compugen	Z4000 analysis system for complex proteomics	Tel Aviv, Israel	www.cgen.com
Hudson Control Group	Modular instrumentation for use in automated systems	Springfield, New Jersey	www.hudsoncontrol.com
Microbiology International	Automated equipment for microbiology	Frederick, Maryland	www.microbiology-intl.com
Millipore	Automated equipment for molecular biology, biochemistry, genomics and proteomics	Bedford, Massachusetts	www.millipore.com
Nunc	Microtitre plates	Roskilde, Denmark	www.nuncbrand.com
PerkinElmer Life Sciences	Automated systems for liquid handling and sample preparation	Boston, Massachusetts	lifesciences.perkinelmer.com
Phenix1	Suppliers of automated equipment and consumables for molecular biology	Hayward, California	www.phenix1.com
Pierce Chemical	Components and consumables for automated systems in protein chemistry, sample handling, immunology and chromatography	Rockford, Illinois	www.piercenet.com
RoboDesign	Automated equipment for biotech, protein structure, genomics and proteomics	Carlsbad, California	www.robodesign.com
Rohasys	Automated equipment for pretreatment, weighing, pH, conductivity, turbidity	Rijen, the Netherlands	www.rohasys.com
Sankyo Robotics	Multi-purpose robots	Boca Raton, Florida	www.sankyo.com/robotics
Structural GenomiX	Automated protein crystallography for drug discovery	San Diego, California	www.stromix.com
Syrrx	Automated protein crystallography for drug discovery	San Diego, California	www.syrrx.com
Treff	Customized plastic consumables including deep-well and PCR plates	Degersheim, Switzerland	www.treff-ag.ch
Whatman	Separation technology, microplates, Biometra instruments, and components	Maidstone, UK	www.whatman.com

● See advertisement