



Where Chemistry Meets Biology



Experience

- Leading manufacturer in the scientific industry for more than 75 years
- The most glass process reactor expertise in the industry

Quality

- 12,000+ standard chemistry and life sciences products
- In stock and ready to ship

Customer Care

- Prompt, courteous and efficient customer service
- Dedicated technical service representatives
- Assistance for custom and oem glass components

Contact us today!

www.cglifesciences.com

customer-service@cglifesciences.com

tech@cglifesciences.com

T 1.800.843.1794

F 1.800.922.4361

ISO Class 7
Cleanroom

CHEMGLASS LIFE SCIENCES

Four Locations | 248,000 Square Feet of Manufacturing Space



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Chemglass was founded in a small garage in Newfield, New Jersey. The year was 1946. Today, Chemglass Life Sciences has grown into a total of 248,000 square feet, in an expansive, four-building complex located in Vineland, NJ.

While scientific glassblowing gave us our start, we have expanded to include **four major areas of concentration**: scientific and OEM glassware manufacture, bioprocess cleanroom assembly, custom metal and plastic machining and electronics design engineering.

We serve many markets. Our customers are typically found in the pharmaceutical, biopharmaceutical, and healthcare industries as well as in all levels of academia.

Our success is due to the vision of multiple generations of our family-owned business coupled with a highly skilled, dedicated workforce. We look forward to the continued growth of our company and the services we provide our customers. If questions arise as you review this publication, please, feel free to reach out to us.



Glassware

- Forming and Threading
- Grinding and Polishing
- Machining
- Precision Bore Shrinking
- Tube Cutting and Finishing
- Amberizing
- Plastic Coating
- Glassware Repairs
- Custom Design / Fabricate



Cleanroom

- ISO Class 7 Cleanroom
- Single-Use Bioprocess Containers, Assemblies and Systems
- Standard and Custom

Download a PDF catalog at our web site.



Electronics

- Design and Engineering
- Electronic Assembly
- Service and Repair
- Chemistry and Biology Products
- Overhead Stirring
- Magnetic Stirring
- Heat / Temperature Controllers
- Mixing, Shaking and Rotating



Machining

- Custom Design and Engineering
- Machining
- CNC Turning and Milling
- Material Finishing
- Anodizing
- PTFE and Powder Coating
- Electropolishing
- Welding and Bending
- Assembly and Fabrication

Chemistry Glassware, Equipment & Supplies

Laboratory glassware - adapters to vials and everything in between

- Organic chemistry labsets, kits and accessories: microscale, \$ 14/20 and \$ 19/22
- Benchtop equipment including rotary evaporators, stirring hot plates, temperature controllers, shakers and accessories
- NMR tubes and accessories
- Glassblowing blanks and components
- Custom design assistance, fabrication and plastic coating
- Glassware repair



Custom Glass, Metal and Plastic Components

Whether it's a slight modification to a standard part or a completely new component, our skilled engineering and production teams are glad to partner with you to meet your product expectations.

An experienced Chemglass technical service representative is ready to discuss your requirements. Get in touch today.

Get in touch . . .

tech@cglifesciences.com

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alteration of
standard product

or a unique
design

submit RFQ to
receive quote

manufacture and
deliver

REACTORS

process and filter

Chemical Process Batch Reactors and Filter Reactors

- Thousands of systems installed worldwide
- Jacketed and unjacketed borosilicate glass reactors
- New 400mm flanges for increased interior access
- Sizes from 50mL to 150L - squatly and tall forms
- Single and parallel chemical process batch reactors
- Large scale, round bottom flask reactors
- Filter reactors and gas scrubbers
- Standard, modified and completely custom systems
- Chemistry Reactor Station

CHEMRxnHUB
YOUR Rx FOR PROCESS CHEMISTRY



Design your own single, dual or triple benchtop reactor system.



Gas scrubber systems neutralize corrosive gas and vapors.



ChemSynt 301 Reaction Station



NEW

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COMPACT

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High Precision Thermoregulation

Huber® Unistat, Ministat, Minichiller and Unichiller Authorized

For more than 10 years, Chemglass has chosen to distribute Huber brand products because they are the recognized technology leader in high precision thermoregulation for research and industry. Huber products ensure precise temperature control in laboratories, pilot plants and production processes and are the perfect complement to our line of jacketed process chemical reactors.

In addition to Unistat dynamic temperature control systems, we also offer Huber chillers and heating / cooling circulators. Chemglass is an authorized Huber installation, training, maintenance and repair supplier with distributor access to Huber's entire product line.

Complete reactor and circulator packages are available.

Contact us for a FREE quote: tech@cglifesciences.com

- Sales and installation
- Training
- Maintenance and repair



huber
THERMOREGULATION

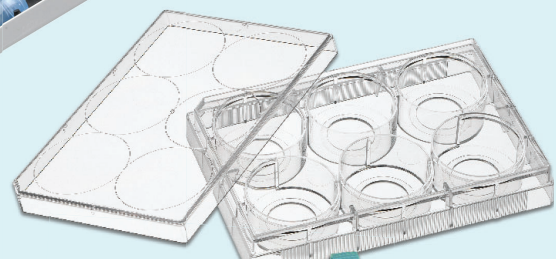


LIFE SCIENCES

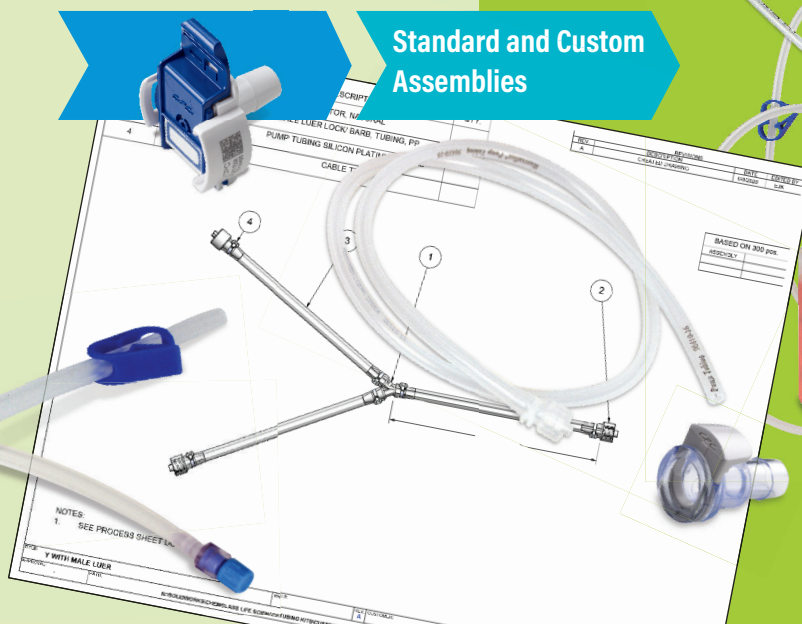
supplies and equipment

Cell and Tissue Culture Consumables, Equipment and Glassware

- Bioprocess bags, bottles, flasks, tubes and benchtop equipment
- Replacement parts for Applikon® and Broadley-James® bioreactors
- Cell culture media bottles, dishes, flasks, multiwell plates and tubes
- Cell preparation and storage bottles, flasks, homogenizers, cryogenic vials, racks and freezers
- Liquid handling pipettes, single- and multi-channel pipettors, replacement tips, racks, stands and reservoirs
- Autoclaves, baths, centrifuges, incubators, refrigerators, rockers, rollers, shakers and more



bioprocess assemblies



VIALS

glass and plastic



Borosilicate Glass Storage and Reaction Vials in a Variety of Sizes, Screw Thread Closures and Packaging Options



- Clear plastic kits with separate vials and closures
- Pressure relief vials, caps attached and packed in white trays with alpha-numeric coordinates
- Open top, closed top and pressure relief closures
- 1 and 2 dram as well as 4, 8, 20 and 40mL sizes
- Reaction vials in 24-, 48- and 100-packs

Certified Chromatography Autosampler Vials in Your Choice of Configurations

- Convenient packs with assembled or unassembled vials and closures
- Separate components also offered
- High recovery vials
- Choose 9mm threaded glass or plastic vials
- Various styles of glass and plastic inserts with and without springs
- Large variety of color-coded caps / septa combinations



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