



FlexCart: Modular Skids for Flexible Bioprocessing Systems

The Flex Cart is the perfect platform to scale-up your process from bench-top to production. This highly adaptable system is available with a multitude of modular components, allowing you to build the system that you need with minimal development time. The Flex Cart includes provisions to integrate your sensors, filters, pumps, valves, and other accessories. Pair the Flex Cart with the G2 VersaFlow Pump for a truly universal bioprocessing platform.





Perfect for TFF Processes and More!

Product Array

- Modular Design
- Scalable Platform
- Valves and Tube Guides
- Filter Holders
- Bag Hangers
- Pumps, Mixers, Scales
- Shelves, Trays, and Drawers

Applications

- Process Scale Up
- Process Validation
- Research and Development
- Proof of Concept Builds
- Education and Training
- Sample Preparation
- Quality Control Testing

Processes

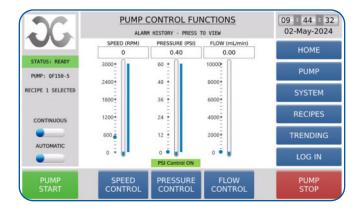
- TFF Applications
- Chromatography
- Cell and Gene Therapy
- Buffer Exchange and Media Prep
- Viral Inactivation
- Downstream Processing
- Final Formulation

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Features and Benefits

- Modular Design
- Scalable Platform
- Equipment Agnostic
- Wide Range of Accessories
- Cleanable and User Friendly Design
- Customizable Options
- Process and Equipment Consultation
- Compact Footprint
- Durable Construction





Secure and User Friendly Software

G&G Technologies' turn-key control system automates process control and features user-set recipes, historical trending, batch control, and multiple secure user levels and options for Delta-V and SCADA integration.

Our 21 CFR Part 11 compliant software simplifies data management and traceability, ensuring security and regulatory compliance.

High Quality Flow Paths

G&G Technologies offers expert engineering services to design and manufacture single-use assemblies tailored specifically to your unique needs. Custom engineered assemblies integrate with your FlexCart to ensure optimal performance, minimized hold-up, and maximized product recovery.

Our assemblies are built in an ISO 14644-1 Classified Cleanroom, gamma sterilized, and are accompanied by fully traceable batch reports and USP Class VI material certificates.





FlexCart Accessories







Pinch Valves

- Manual Pinch Valves for Tubing
- High Quality Construction
- Variety of Sizes

Tube Guides and Anchors

- Secures Tubing in Place
- Polymer Construction
- Variety of Sizes

Bag Holders

- o Accommodates a Range of Bag Sizes
- o Stainless Steel Construction
- Flexible and Secure







Laptop Trays

- Secures to bottom of table top
- o Stainles Steel and Polymer Construction
- Stows away for storage

Valve Switching Panels

- Automation of Valve Switching
- o Perfect for TFF Applications
- O Valves, Air Detectors, and Guides

Racks and Supports

- Simple and Fast Installation
- Supports additional accessories
- Polymer and Stainless Steel







Shelves and Drawers

- Vertically Adjustable Shelves
- o Cleanable Design
- O Convenient Platforms for Equipment

Filter Holders

- Attaches to existing structures
- Accomodates a variety of filter sizes
- O Polymer and Stainless Steel

Test Tube Holders

- Convenient Placement for Test Tubes
- o Polymer, Stainless Steel
- Attaches to existing structure



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