Quality Products Quality Process Quality People



Single Use Disposables... Delivered Now!

TUBING & HOSES

Sterile Tubing • Custom Manifolds • Flex Hoses • Silicone Tubing • SS-Wire Reinforced Hoses Silicone Hose • Braided Silicone Hose • 4-ply Platinum Cured Silicone Hose • Teflon[®] C-Flex[®] Tubing • Tygon[®] Tubing • Pharmed[®] Tubing • Helix[®] Silicone Tubing • Masterflex[®] Tubing

SHELVING & CARTS

Metro[®] Wire Shelving • Stainless Steel Shelving • Clean Room Shelving • Polymer Shelving Cabinets • Storage Bins • Tables • Carts • Stainless Steel Dollies • Custom Stainless Steel/ Polymer Work Stations

CLEANING SUPPLIES & APPAREL

70% Sterile IPA • 20% ETOH • 70% IPA Wipes Cleanroom Mop Systems • Cleanroom Apparel Bouffant Caps • Hairnets • Shoe Covers • Face Shields • Masks • Gloves • TOMI[®] Steramist[®]

CUSTOM MANIFOLDS

Manifolds • Sterile, Gamma Irradiated, & Non-Sterile Tubing Sets To Your Specifications

SANITARY FITTINGS & STAINLESS STEEL FABRICATIONS

Sight Glasses • Clamps • SS Clamps • Plastic Fittings • CPC[®] Quick Disconnects BarbLock[®] Adaptors/Fittings • SS Fittings & Valves • AME Clamps[®],TRU VALVE[®] Clamps

SANITARY GASKETS

EPDM • PTFE Silicone • Screen Gaskets • PTFE Envelope Gaskets • Smart Gaskets

SANITARY VALVES & ACCESSORIES

Diaphragm Valves • Sterile Access Valves • Sampling Valves • Ball Valves • Diaphragms Valve Bonnets • Aquasyn[®] Valves • Fluidline[®] Disposable Valve Liners, Inserts and Custom Pinch Valves

LAB SEATING / LAB FURNITURE

Clean Room Chairs · Stools · Tables · SS Gowning Benches · Metro[®] Shelving Ergofit[®] Lab & Office Chairs

INSTRUMENTATION

Sanitary Pressure Gauges • Pressure Transmitters • Temperature Transmitters • pH Sensors Meters • Conductivity Sensors • Level Sensors • Transmitters • Scales / Balances C-Flex[®] Welder/Sealer

CUSTOM MEDIA & BIOPROCESS BAGS

Media Bags • Buffer Bags • Tank Liners • Ezidock [®] Powder Containment Transfer Systems Disposable Sampling Systems • Single Use and Custom Bioprocess Bags

PUMPS & ACCESSORIES

Masterflex[®] Peristaltic Pumps • Tubing & Tube Sets • Quattroflow[®] Stainless Steel and Disposable Diaphragm Pumps



A PROCESS



PROUD DISTRIBUTOR OF PURITY ONE™ PRODUCTS

SINGLE-USE SOLUTIONS

Purity One[™] manufacturers single-use solutions and aseptic process products that are critical to improving quality of life and overall wellness for people all around the world. With our combined technical expertise and cleanroom assembly capabilities, provide a level of service and quality-assurance that is unparalleled in the global life sciences, biopharmaceutical and pharmaceuticals industries.

- Tubing, Manifold, and Pump Solutions
- Bottle Solutions
- Sampling Solutions
- Storage and Transfer Solutions

HOSE SOLUTIONS

Standard and custom hoses from Purity One[™] are available in multiple high-grade materials to accommodate the needs of biomanufacturing processes. Our assemblies are engineered to protect sensitive biomaterials while minimizing downtime. Purity One[™] also offers single-use hose assemblies, decreasing the risk of cross-product contamination and eliminate expensive CIP and SIP steps.

- Platinum-Cured, Braided Silicone Hose
- Platinum-Cured, Double Braided Silicone Hose
- Platinum-Cured Wire Reinforced Silicone Hose
- PTFE-SS Braided Silicone Cover Hose

WHAT MAKES PURITY ONE DIFFERENT?

- Concept to CAD in 48 Hours
- Supplier Agnostic Approach Tailored to Your Specific Requirements
- Customize Solutions with Our Highly
 Flexible Operations
- Partner Directly with Our Design Engineers
- Purpose-Built Facility with Focus on Quality and Documentation
- Unmatched Reliability and Shorter Lead Times

Contact Us

4600 Wedgewood Blvd. Suite P Frederick, MD 21703

(240) 457-4413

sales@accuflowsystems.com www.accuflowsystems.com We Have a Large Inventory Of Products Contact Us For A Quote!

