



"Innovative global fluid solution provider – resolving everything from simple to complex fluid delivery issues"

Simple Fluid Delivery Solutions

- System and Tool manifold design and construction
- Tool facilitations and de-facilitations
- Teflon, SS plumbing design and fabrication
- Custom plastic fabrication and designs
- Containment designs, tray and box construction and installation
- Fluid supply and return piping and tubing installations and qualifications
- Fluid system designs with manual controls
- Fluid system drum heads, pumps, and QC cells

Complex Fluid Delivery Solutions

- Fully automated fluid delivery systems, SS and Teflon
- Fully automated fluid blending designs, construction and integration
- Gas moisture analyzers and delivery systems
- Quality control systems and integration
- Integration of delivery system packages
- Retrofit and optimization of existing fluid delivery systems
- Production tool Chemical Point of Use systems

Fluid Control Solutions

- Electrical and Network designs, Class 1 Div 2 applications, UL Listed Panels
- CPU and HMI programming
- Control panel design, assembly and construction
- Controls automation for simple to complex problems
- Controls from system to point of use dispense
- Analytical systems and integration
- Controls Implementation and start up

Fluid Support and Service Solutions

- Cost saving designs and solutions
- System operations and chemical handling
- System maintenance, valve and pump rebuilds
- Procedural development and implementation
- System troubleshooting and calibrations
- CAD and Programming support
- 50 + years of fluid systems experience

