

Systems | Instrumentation | Valves

Cross Process Solutions supports customers throughout the entire lifecycle of their plant operations. From design and specification, to startup and operations, to repair and maintenance, Cross' team of engineers and technicians can support your control system, connected devices, instruments, and valves to help reduce risk and increase efficiency to help keep your plant running safely.

Systems Integration Projects

Cross Process Solutions has a dedicated team of Project Engineers and Project Managers with decades of experience executing large system integration projects. Our experience includes work across multiple platforms including:

- Siemens
- Rockwell
- Delta V
- ABB
- Honeywell and others

Whether your project is a control system for a new facility, a legacy migration, or a new production line in an existing facility, Cross Process Solutions can be your partner from design and programming all the way through a Hardware Acceptance Test in our UL508A listed panel shop.

Engineering Services

Cross Process Solutions has a separate team of Field Service Engineers. This team stands ready to assist our clients on all types of PLCs, HMIs, SCADA packages, and connected devices such as instrumentation and control valves. Their work includes:

- Loop checks
- Troubleshooting
- Modifications
- System updates
- Upgrades as part of network assessment of the software and hardware in the control system

We offer remote support as well as embedded control system services to provide quick response when you need it. Whether you need support via as part of an Annual Service Agreement or an Emergency Service call our team is ready to help.





Cross[®] | process solutions - service program



Instrumentation Services

Our team of Service Technicians goes to our customer's locations to provide startup and commissioning service on instrumentation. We also perform flow verifications and gas detection calibrations onsite.



Valve Services

Automation and Repair | Pressure Management Assembly, Repair, and Surveys

Cross Process Solutions' Valve Services team offers comprehensive services for industrial process facilities throughout the Southeast and Mid-Atlantic. Our services include site surveys of the equipment in and around your tanks and vessels including safety relief valves, vents, regulators, and other equipment. We then provide documentation on our findings including damaged

and obsolete equipment along with recommended best practices to help optimize the performance of tanks and vessels. Our Valve services team can repair, rebuild, or replace that equipment to fit your production schedule.

Our Valve Services team has years of experience

Our valve automation and repair team has years of experience in building custom automated and control valve assemblies sized and selected to fit your application.

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