



## Chemical Industry Products, Services, and Solutions



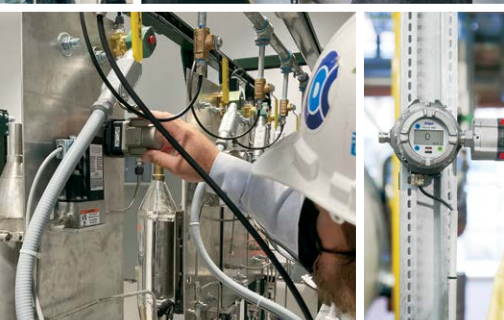
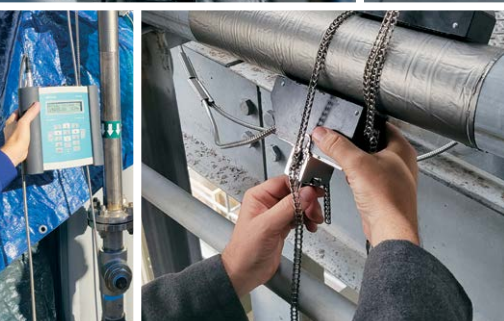
Cross Company can help in every stage of the chemical industry lifecycle, from designing the process and specifying components to implementation and operation. From specialty chemicals and batch processes to polymers and chemical storage, Cross Company offers a wide range of products and solutions to optimize business performance in the chemical industry. With years of experience helping customers improve throughput, reduce energy use and feedstock cost, Cross aims to help your team improve profitability and lower maintenance costs while driving safety, reliability, and efficiency.

### Providing Tangible Value

- **Reduce Risk:** Safety is the number one priority and Cross has the products and services to help protect your people and your plant
- **Improve Efficiency:** Precisely monitor and control all parts of your process to ensure you're as efficient and as profitable as possible
- **Increase Quality:** Cross gives you confidence that your batches are consistent and conforming to spec, every single time







## Products:

- DCS, SCADA, and PLC hardware and software
- Flow measurement
- Valves and valve automation
- Process Analyzers for all stages of the chemical process
- CEMS analyzers for plant emission monitoring
- Analyzers for plant emission monitoring
- Pressure management
- Process Instrumentation
- UL508A control panel design and build
- Gas detection
- Tank, hopper and other vessel weighing
- Checkweighers
- Industrial floor scales
- Truck & rail scales
- Precision balances
- Proportional control products
- Industrial & hydraulic hose
- Hose fittings, couplings, and connectors
- Transair aluminum piping

## Services:

- Equipment start-up and commissioning
- Flow meter start-up and commissioning
- Control engineering service contracts
- Process troubleshooting
- Valve and vent repair
- ISO 17025 accredited calibration services
- Measurement equipment repair and maintenance
- Crosshatch, corrosion and xenon arc testing
- Peel testing
- Pre-loaded PLCs and drives
- Obsolescence and retrofit assistance
- Custom hose fabrication
- Hose repair
- Inventory management

## Solutions:

- Batch control
- Control system integration
- Control system upgrades
- Legacy system migration
- Automated batching systems