

CONTROL SYSTEMS

INDUSTRIAL AUTOMATION & CONTROL SYSTEM INTEGRATION



Control System Features

Panel Design

- Turn-key Solutions
- Custom Programming
- R&D Planning
- Hardware & Component Specification
- Control Panel Layout & Design
- Panel Fabrication
- In-House Testing
- Live System Testing & Simulation
- PLC, HMI, & PC Based Systems
- Design-build



PLC Programming & HMI Development

- Rockwell Automation
- Schneider-Electric (Modicon – Telemecanique)
- Siemens Automation
- Maple Systems
- Wonderware
- Indusoft Web Studio
- GE Proficy – iFIX
- PLC, HMI, & PC Based Systems
- Design-build automation and SCADA design



PANEL FABRICATION & ASSEMBLY

- UL, CUL, CSA Control Panel Certifications Available
- Custom Panel Assembly
- Plant/Field Retrofitting
- CSA Capable

Our engineering and project management team leverages extensive experience in many different areas of automation. Every system is engineered using industry design best practices, supported by proven state of the art technology.

Industrial Controls Support/Service

- Onsite System Commissioning
- Field Services
- Field Testing and Start-Up
- Troubleshooting
- System Retrofitting

Regulatory Industry Standards

- UL
- CUL
- NEMA
- NFPA
- ISA
- IEEE
- CSA

Leading Manufacturers*

**In no particular order*

- Automation Direct
- Allen Bradley
- Siemens
- Rockwell automation
- Eaton
- ABB
- Maple Systems
- Wonderware (by Schneider Electric)
- Telemecanique (by Schneider Electric)
- Beckhoff
- Idec
- GE



Related Products

Velodyne - Three Decades of Experience

For over thirty years our team has been dedicated to excellence. Through knowledge gained from thousands of installations worldwide, VeloDyne unites proven technologies with unsurpassed experience. Contact us to learn how our products and services can help optimize your treatment process.

More Proven Solutions From Velodyne

Dry Polymer Activation



Auger Feeders & Conveyors



Manual Bag Systems



Liquid Chemical Metering & Feed Systems



Bulk-Bag Systems



Lime Slakers



Containerized Systems



Silo Systems



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The information provided in this literature contains merely general descriptions or characteristics of performance which in actual case of use do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of a written contract.