



Chemical, Bulk and Continuous Process Development, Design and Systems Production

Re:Build Optimization was founded with a passion for manufacturing and a desire to provide industrial clients with a single source for projects ranging from simple upgrades and maintenance to custom-engineered, turnkey design and fabrication solutions. Re:Build Optimization delivers world-class technology outcomes across a wide variety of industries, including energy, chemical, food, glass, and more. Our two hundred team members upgrade control systems, implement new production capabilities from skids to full lines and facilities, design and build custom machines, and fabricate virtually anything our customers require. Re:Build Optimization aims to develop lasting relationships with our clients by partnering with them to promote and advance manufacturing in the United States.

INDUSTRIES SERVED:

- Cleantech
- Health
- Industrial Equipment
- Mobility

LOCATIONS:

- 📍 50 High Tech Drive
Rush, NY 14543
- 📍 600 Lexington Avenue
Suite 104
Rochester, NY 14606



Core Competencies:

- Automation and Controls Engineering and Design
- Chemical Engineering
- Mechanical Engineering and Design
- Safety Engineering
- Construction and Project Management
- Electrical and Instrumentation Engineering and Design
- Pressure Vessel Design and Construction
- Machine Design and Build
- Process Development and Optimization
- Control Panel Design and Fabrication
- Skilled Trades: Welding, Pipefitting, Mechanical, Electrical, Maintenance and Spare Parts, and Sheet Metal Fabrication
- Systems Integration
- Web Handling and Conveyance
- Hydrogen and Petrochemicals

HIGHLIGHTED CUSTOMERS:

- Carestream Health
- Davis Standard
- Eastman Kodak
- Halliburton
- Medtronic
- Once Again Nut Butters
- O-I Glass
- Revere Copper Products
- Ultralife Batteries

Key Differentiators:

Re:Build Optimization's specialties include roll-to-roll manufacturing and the design and build of skids using a turnkey, modular-process. Our skid engineering and manufacturing services for process and discrete applications produce robust and innovative solutions at scales ranging from lab to pilot and all the way up to industrial-grade production. Our experts combine years of practical know-how, an understanding of continuous-process roll-to-roll science, consulting and training services, and piloting of diverse materials. The Re:Build Optimization team is backed by world-class technology and a knowledge base developed over more than a century of process experience.

Certifications:

- ISO9001 2015
- Rockwell Automation Silver Systems Integrator
- CSIA Certified & Founding Member
- National Instrument Silver Alliance
- ASME Registered U&R Stamp
- ITAR Registered
- UL508A Listed Panel Shop

CONTACT US OR VISIT OUR WEBSITE:

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