



**A REGISTERED PROFESSIONAL
ENGINEERING FIRM**

UL508 Certified (NNNY, NRBX, NITW)



BREWING EXPERIENCE



KNOWLEDGE AND EXPERIENCE YOU CAN TRUST



Engineering Specialists is a CSIA-certified automation integrator that has been successfully providing a wide range of services from complete turnkey automation design/build to simple control panel assembly and all things in between since 1974. Engineering Specialists functions as an extension of your staff to make sure that you have the right resources to maximize your efficiency, product quality, and profitability.


OUR TEAM HAS EXTENSIVE EXPERIENCE IN THE BREWING INDUSTRY.

As a Wisconsin based company, we're extremely committed to the Brewing Industry that is quickly becoming a major component in our state's economy. Brewing systems can be heavily automated and when they are automated the result is more efficient and consistent brew. However, with this increase in automation comes the burden of maintaining the control systems. Whether you have inherited the equipment or are installing new equipment, cost savings, maximizing human capital, and increasing capacity are critical in today's competitive marketplace. Regardless of the reason, the experienced professionals at Engineering Specialists will partner with your team to assess the current situation. Once the analysis phase is complete, Engineering Specialists will provide your organization with a range of solutions and associated cost benefit analysis. Our experienced professionals will work along-side your team and guide them through the entire project.

Whether you want to modify your systems now or over the course of years, it is up to you. We provide a total installation program that is based upon your timeline, not ours.

Representative projects we have work on include:

- Clarifier Control
- Various CIP Systems
- Pasteurization Systems
- Conveyor Systems
- De-Alcoholization Systems
- Cooling System
- High Speed Can Inspection
- HTST Systems
- HVAC/Evaporator Refrigeration Controls
- Label Placement and Inspection
- Nano UF Water Filtration
- Packaging/ID Systems
- Complete Plant Automation
- Compliance Reporting
- Advanced Alarming
- Wastewater



The control systems integrated on these projects utilized various major control system platforms, including PLCs, PCs, Drives, and HMIs. Engineering Specialists also utilized custom applications and PC-based SCADA systems for supervision and data acquisition. In most cases, Engineering Specialists was responsible for the design, assembly, certification (if needed), programming, installation, and start-up of these control systems.

We understand the unique challenges the Brewing Industry presents and have completed many successful equipment installations. Engineering Specialists can assist you in whatever capacity is needed. We will help make your project a success whether it is full project management or a simple consultation. Please contact us to learn more about our industry experience.

www.engspec.com

Engineering Specialists Inc. is a certified CSIA control systems Integrator who has developed a reputation for quality engineering services since 1974. Our talented staff of professionals has what it takes to reach beyond the ordinary to deliver extraordinary results.

3 CONVENIENT LOCATIONS



CORPORATE OFFICE
21360 Gateway Court,
Brookfield, WI 53045

FOX VALLEY OFFICE
N926G Tower View Drive
Greenville, WI 54942

RACINE OFFICE
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