

A REGISTERED PROFESSIONAL ENGINEERING FIRM UL508 Certified (NNNY, NRBX, NITW)



CHEESE 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 CHEESE INDUSTRY.

As a Wisconsin based company, we're extremely committed to the Cheese Industry that is critical to our state's economy. Our team possesses the experience and knowledge of equipment specific to the Cheese Industry. We understand the automation challenges the industry faces today. But more importantly, our engineers are skilled at developing solutions to streamline and improve manufacturing systems to increase productivity and potentially reduce time. We develop comprehensive solutions from sourcing equipment to process control, and everything in between.

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 worked on include:

- CIP Systems
- Hardening Tanks
- Glycol Cooling System
- HVAC/Evaporator Refrigeration Controls
- Conveyor Systems
- Clarifier Control
- Whey Processing
- Nano UF Water Filtration
- Packaging/ID Systems
- Brine Systems
- Tip Vats
- Complete Plant Automation
- Compliance Reporting
- Advanced Alarming
- Measuring PH Levels
- Measuring Salt Levels
- Monitoring Pressure in Vats

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 that the Cheese Industry presents and completed many successful 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 1139 Sunnyslope Drive Mount Pleasant, WI 53406

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