CANADA BEST MANAGED COMPANIES
Gold Standard

TMG
TRI-MACH GROUP

# Protein Processing

End-to-End Custom Solutions that Feed & Sustain the World

Conveyance | Bulk Handling | Storage | Automation | Fabrication | Millwrighting | Electrical | Maintenance

# WHO WE ARE

For decades, Tri-Mach Group (TMG) has delivered custom end-to-end processing and bulk material handling systems to empower the essential industries we serve. Our drive for safety, quality, and innovation has fostered a reputation of excellence that precedes us internationally. With a focus on food & beverage, agriculture, and pharmaceutical industries, we're building the future of industrial innovation with manufacturers like you.

TMG
TRI-MACH GROUP
EVER-KLEEN® IRONCORE® SMITHSTEEL® ADVANCE® ICS®

## YOUR TRUSTED SINGLE SOURCE

TMG and our family of brands deliver integrated capabilities from design, fabrication, and installation, providing you with seamless turnkey project execution.

> No matter the project, scale, or challenge, we are invested in helping our customers succeed now and in the future.
>
> ~ Krystal Darling, CEO



# WHY US

With a proven track record working with the world's most established food processors, we help you overcome challenges of any scope and complexity. With extensive experience across all areas of today's modern meat and poultry plants, we bring our expertise to every project. We deliver integrated solutions that enhance throughput, safety, efficiency, and long-term performance.

At the core of this is our people. We develop our tradespeople to be among the best in the industry, delivering multi-trade excellence across fabrication, machining, electrical and millwrighting.

**40+**
Years
Of Experience

**400+**
Customers
Across North America

**160k+**
Sq Ft. Manufacturing
Space

Whether you are exploring line-level upgrades or plant-wide automation, you can rely on us to deliver.



# END-TO-END
## SOLUTIONS FOR PROTEIN PROCESSORS

From live receiving to customer-ready products, every stage of protein processing demands precision, care, and control. Designed with a holistic, plantwide mindset, our custom solutions balance humane handling, sanitation, durability, and efficiency to maximize yield and protect worker safety.

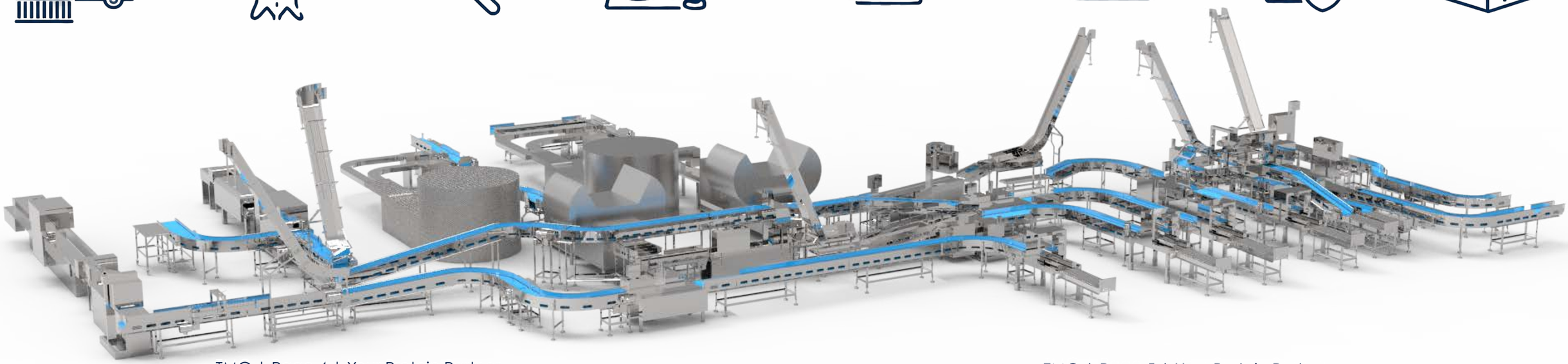
Taking full ownership from concept through installation, we provide fully integrated, start-to-finish solutions.

# YOUR PARTNER
## IN ADVANCING YOUR OPERATION

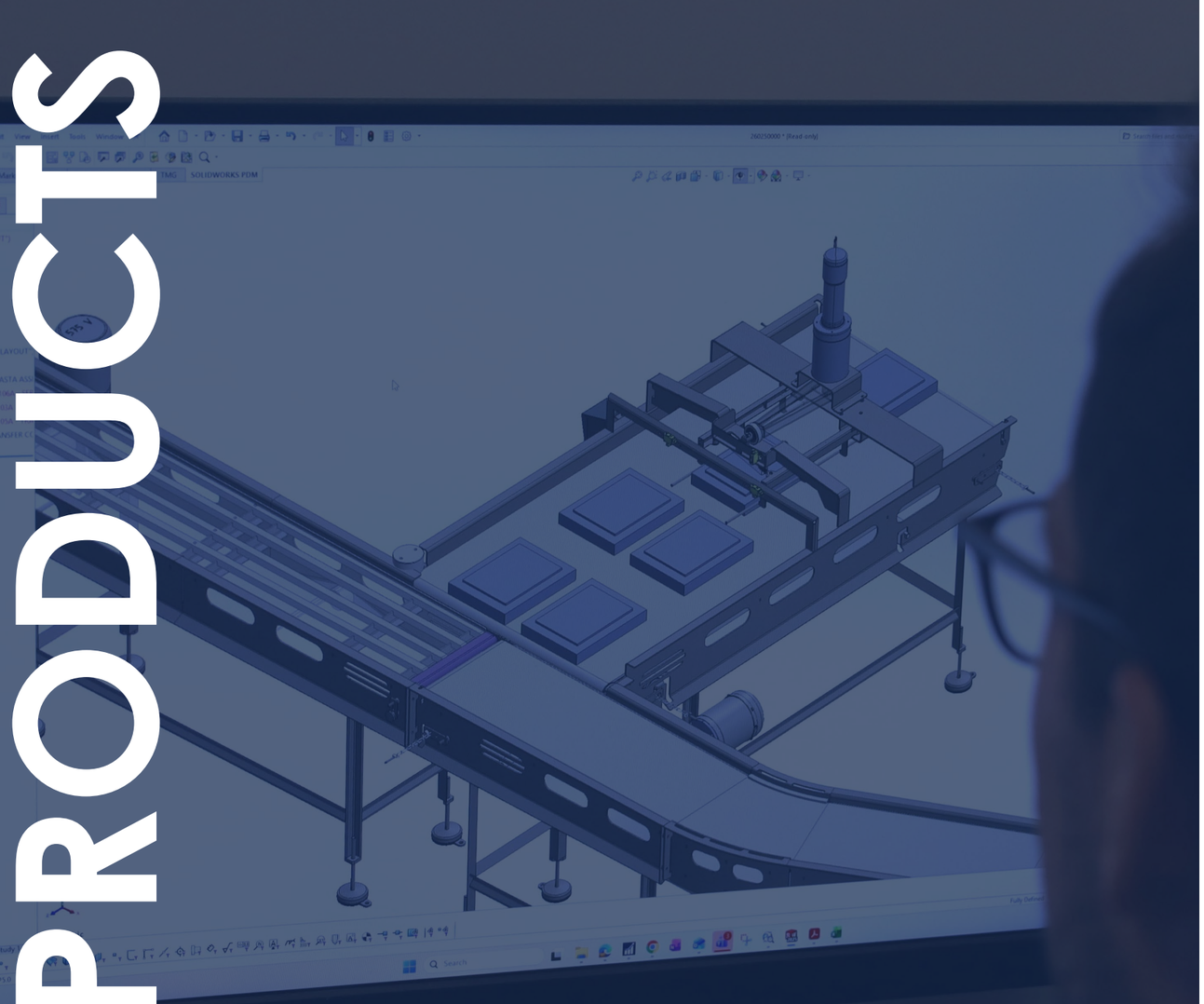
### WE DELIVER:

- Maximized Throughput & Efficiency
- Integrated Automated Systems
- Advanced Food Safe Systems
- Minimized Downtime
- Improved Worker Safety
- Skilled Trades Expertise

**LIVE RECEIVING** → **EVISCERATION** → **INSPECTION** → **CUTTING/ TRIMMING** → **CHILLING** → **PACKAGING** → **QUALITY ASSURANCE** → **SHIPPING**



# OUR PRODUCTS

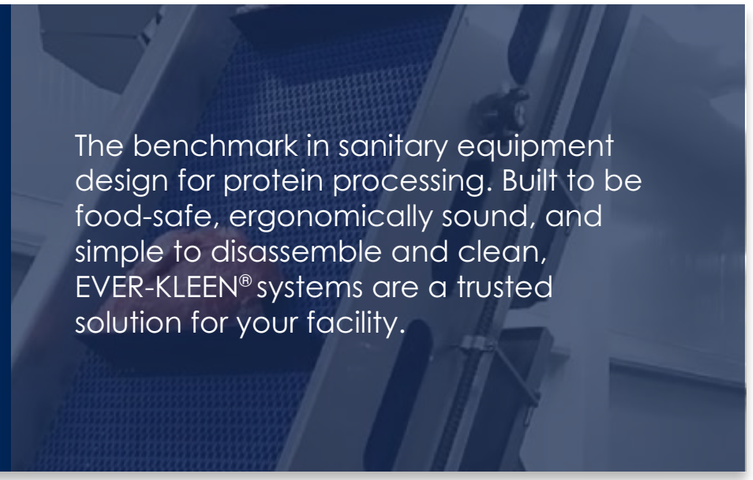


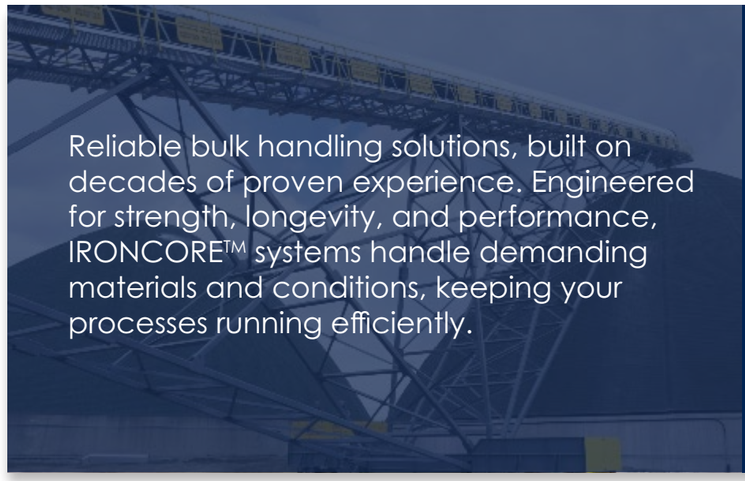
CFIA·ACIA USDA Meat Institute A3 BRCGS



## EVER-KLEEN®

The benchmark in sanitary equipment design for protein processing. Built to be food-safe, ergonomically sound, and simple to disassemble and clean, EVER-KLEEN® systems are a trusted solution for your facility.





Reliable bulk handling solutions, built on decades of proven experience. Engineered for strength, longevity, and performance, IRONCORE™ systems handle demanding materials and conditions, keeping your processes running efficiently.

## IRONCORE™

## SMITH STEEL & FABRICATION™

Custom storage solutions, designed for your operation. Tailored to meet your exact material, capacity, and footprint, Smith Steel & Fabrication™ silos and tanks deliver durable, reliable storage.



# EVER-KLEEN®

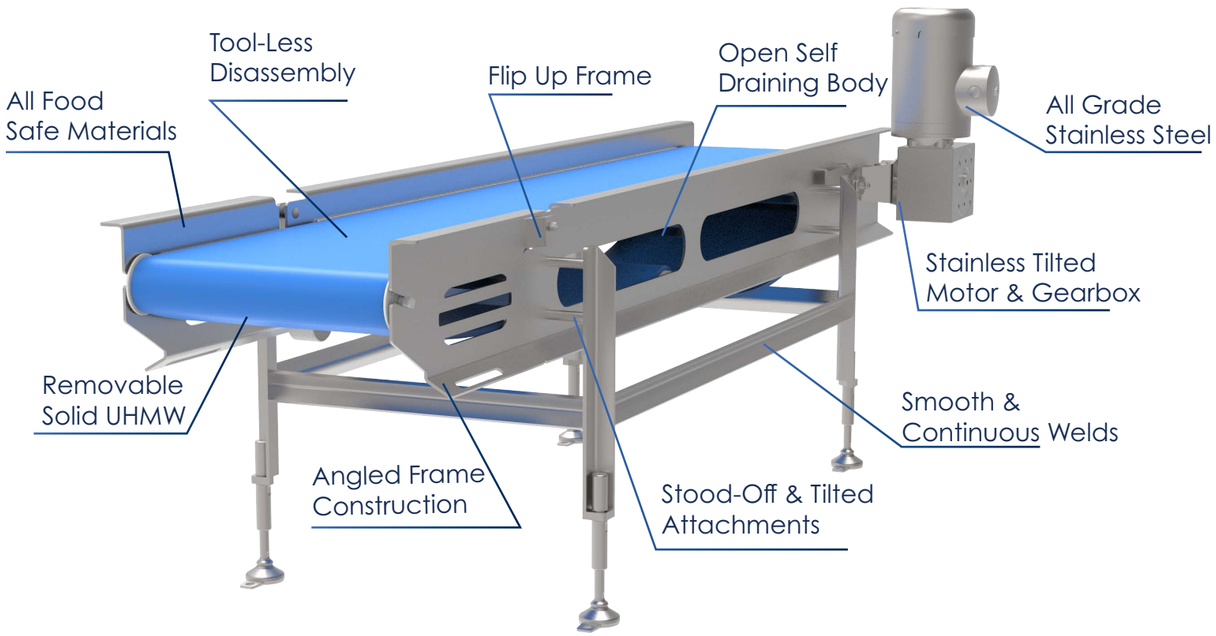
**Industry Leading Stainless Steel Sanitary Solutions**

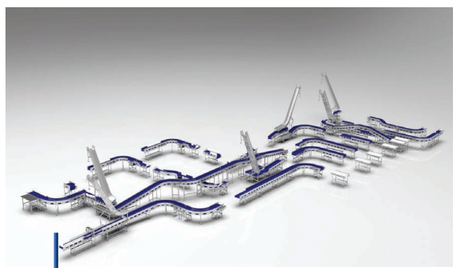
## Safer Food Through Custom Sanitary Equipment

Meet the standard in sanitary stainless steel equipment. Select the products that you need for your operation and let our experts handle the rest.

EVER-KLEEN® sanitary stainless steel material handling systems provide the highest level of food safety and efficiency for your processing needs.

Streamline your cleaning procedures and eliminate the risk of contamination, with benchmark-setting EVER-KLEEN® installations, that deliver compliance and performance from conception to fabrication, and maintenance.









Conveyors



Vertical Conveyors



Platforms



Dumpers



Tanks & Hoppers



Diverters & Rejectors



Spiral Conveyors



Curved Conveyors

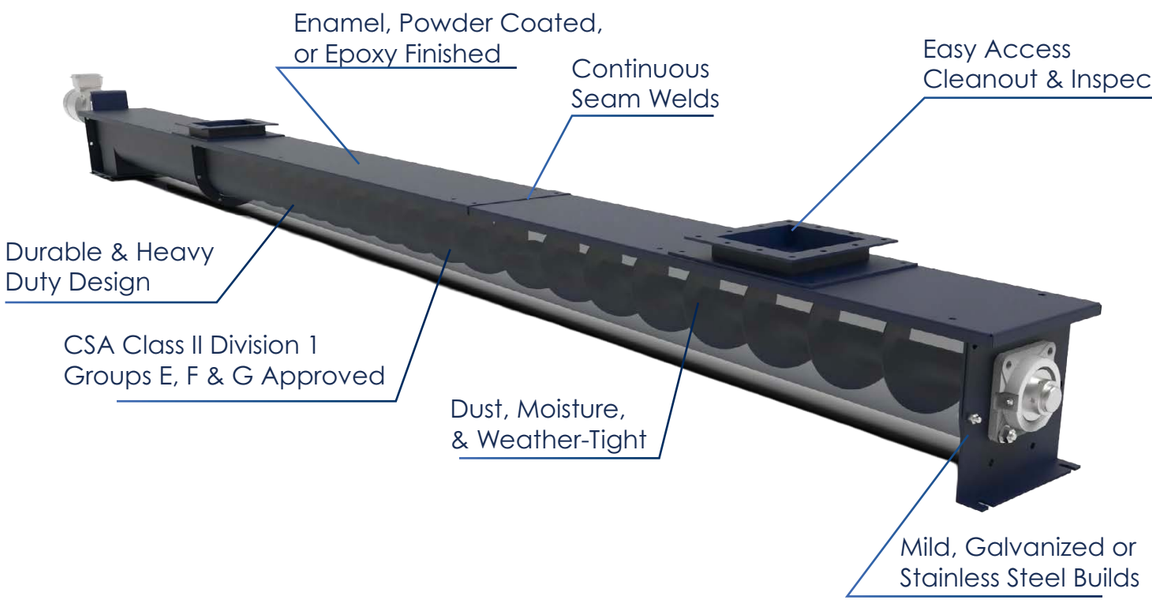
# IRONCORE™ | Bulk Handling Equipment Built to Last

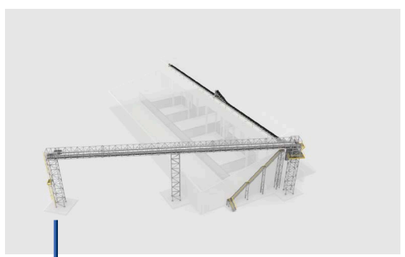
## Custom Solutions Engineered to Last

Discover our heavy-duty bulk handling solutions. Select your equipment with confidence, knowing it's designed to excel in the harshest environments.

IRONCORE™ heavy-duty bulk handling solutions provide the most robust designs, fabrication, and installations, for equipment you can count on.

Save money and time with assemblies that withstand the toughest conditions and will continue to remain strong for your operation in years to come.









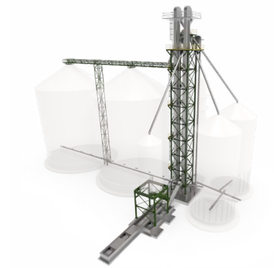
Roller Conveyors



Bins & Containers



Platforms & Walkways



Towers & Bridges



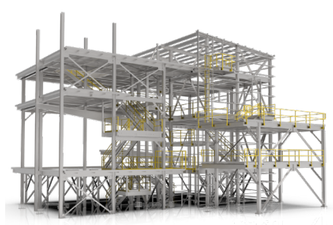
Elevators



Tote Filling Systems



Drag Conveyors



Structures



Robotic Palletizing

# EVER-KLEEN®

## Sanitary Custom Control Panels

We design and build custom electrical control panels tailored to both hygienic stainless steel environments and rugged industrial applications, ensuring reliable performance in any setting.

FDA, HACCP Compliant

Stainless Steel Enclosures



Integrated HMI Displays

Washdown Ready Designs (IP66/IP69K)

- PLC Panels (Sealed, Washdown-Rated)
- Machine Control Panels (Conveyors, Fillers, Packaging Lines)
- Operator Interfaces (HMI Panels)
- Power Panels (If Located in Controlled Areas)



# IRONCORE™

## Agricultural & Industrial Custom Control Panels

Mild Steel & Fibreglass Enclosures

CSA, UL, NFPA Compliant



Dust & Corrosion Resistant

- Starter Cabinets (Motors, Conveyors, Augers)
- PLC & Automation Panels
- Power Panels & MCCs
- Machine Control Panels
- Operator Interfaces (HMI Panels)

**Purpose Built Bulk Storage Tanks & Silos**

## Custom Tanks Fabricated to Last Generations

Experience tailored storage solutions. Share your requirements and our experienced team will deliver a production-ready solution.

Smith Steel & Fabrication™ custom silos and tanks are expertly designed to meet your bulk and by-product storage specifications.

Built for your specific material requirements and site's footprint, the steel silos and tanks are all hand fabricated, with various construction options, structural support, accessories and finishes available.












## Dry Storage

- Meat By-product
- Blood Meal
- Dry Bulk Additives

## Liquid Storage

- Oil
- Tallow
- Fat & Oil Combinations



# OUR SERVICES

TSSA: QA-02294 | QA-02295 | QA-10845 | QA-06104 | QA-06105

CSA W47.1

ECRA/ESA #7006244



ADVANCE MILLWRIGHTS INC.

Our CWB-certified millwrights have earned a reputation for being the best in the industry. With millwrights available 24/7, we're here to finish your project on time.

With years of experience performing electrical installations for a variety of industries, you can depend on consistent performance and job quality.

ELECTRICAL & AUTOMATION

# OUR SERVICES
## FOR PROTEIN PROCESSING

TMG brings deep industrial expertise to protein processing facilities, combining mechanical installation, automation, and controls engineering into a single coordinated delivery model.

Our team understands the demands of high-throughput food environments, ensuring every system is built for reliability, hygiene compliance, and sustained operational efficiency from day one.

# ONE SOURCE
## FROM INSTALLATION TO OPTIMIZATION

Backed by experienced and certified millwrights, fabricators, and electricians, TMG executes complex installations with precise alignment between mechanical systems and automation architecture.

Our integrated approach minimizes downtime, accelerates commissioning, and positions processors for long-term performance gains through continuous optimization, preventative maintenance, and data-driven system improvements.

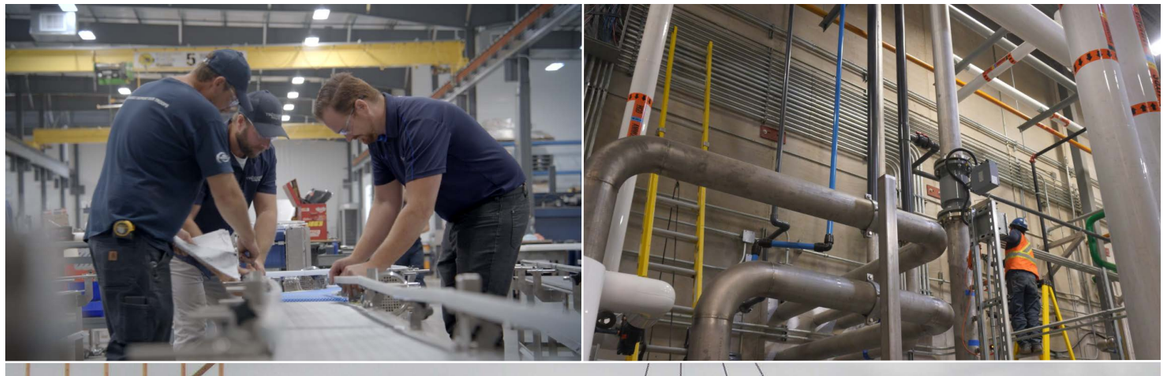
**APPLICATION DESIGN** → **ENGINEERING** → **FABRICATION** → **ELECTRICAL** → **MILLWRIGHTING** → **INTEGRATION & CONTROLS** → **COMMISSIONING** → **MAINTENANCE & SPARE PARTS**

# ADVANCE MILLWRIGHTS INC.

## Trusted Millwrighting Services

Advance Millwrights' reputation is built on reliable and quality millwrighting, known for servicing some of the world's largest processors. Our CWB, TSSA HACCP, GMP and Food Safety certified Tradespeople provide consistent high-standard workmanship.

From line installations to OEM commissioning and equipment relocations, we have it covered. Get the job done safely, on time, and within budget.





- Turnkey Line Installations
- Equipment & Line Relocations
- Equipment Rigging & Integration
- Process Piping
- Plant Decommissioning
- OEM Equipment Installations
- Pre-Start Health and Safety Review (PSR)
- Machine Repairs, Rebuilds, Retooling & Upgrades



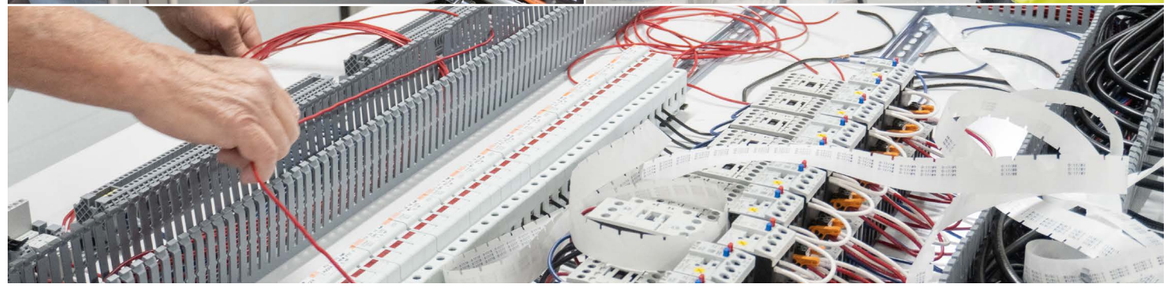
# ICS ELECTRICAL & AUTOMATION

## Expert Electrical Services

ICS Electrical & Automation™ delivers the best in electrical commissioning, integrations, upgrades and more.

Our skilled ESA-licensed Electricians and fully certified crews deliver reliable, high-quality electrical installations. From emergency response to full-line automation, you can operate with confidence knowing we're available for service.





- Hazardous Area Installation
- Hazard Monitoring
- Temperature Monitoring
- SCADA System Setup
- Line & Plant Integration
- Automation & Controls
- Hardware & Software Upgrades
- Equipment Safety Compliance

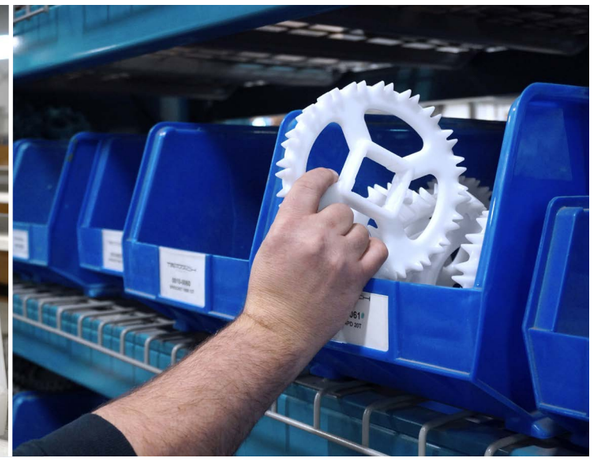
## Round-The-Clock Maintenance

We have the expertise to ensure your operation continues to run efficiently 365 days a year, with 24/7 support.

Our mechanical and electrical services, advanced automation capabilities, and rapid access to critical spare parts deliver all-in-one after-sales support.

Our 24/7 crew availability and shift coverage makes us the single partner you can trust to minimize downtime and maximize productivity.





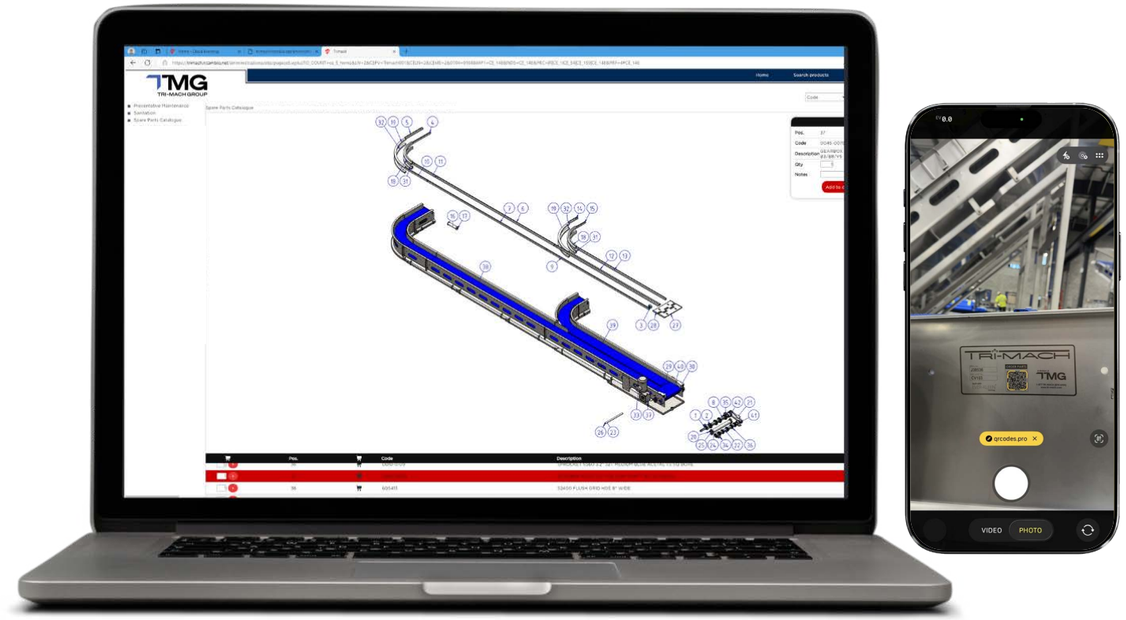




## TMG PARTS | Real Time Parts Ordering Portal

When a critical component needs to be repaired or replaced, trust us to quickly get your equipment back up and running.

To further improve convenience for our customers, our TMG PARTS portal offers a simple, secure method to order parts from any device.




- Complete view of all TMG projects
- Visual finder
- Search function
- Maintenance & sanitation documentation
- Review order history
- Personalized quotes in under 24 hours

CANADA BEST MANAGED COMPANIES
Gold Standard

TMG
TRI-MACH GROUP

# Ready For Your Next Project

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**www.tri-machgroup.com**

Conveyance | Bulk Handling | Storage | Automation | Fabrication | Millwrighting | Electrical | Maintenance