

## Best in class process equipment services!

Canada's Premier Process System Design, Fabrication and Installation Partner, proudly servicing the North American Biotech, Pharmaceutical, Semi-Conductor, Food, Beverage and Consumer Packaged Goods Industries since 1983.

### Orbital Welding and Piping System Installations

As Canada's leading Orbital Welding Specialists we have invested significantly in our equipment to ensure the highest quality welds at maximum productivity. With 7 AMI ARC Orbital Welding Machines and 12 Weld Heads in-house we have the capabilities to weld tube from 1/8" – 6" diameter. With Orbital Welding stations set up in both our Facilities as well as portable units with longer cables for in position welding in the field, we are your partner for Spool or On-Site Automatic Welding



### Process System Design and Build

Our customers value the experience that our Technical Sales Team bring to all custom System design applications. Our years of being a customer forward organization have exposed us to hundreds of sites and processes, creating knowledge that we leverage when faced with unique applications. Designing our Process Systems to be Skidded allow us to minimize the disruption to your production during integration and can accommodate any Factory Acceptance Testing protocols required.

**Systems Services** – Preliminary and Detailed Process Design, Layout Drawings, 3D Modeling, In-house Material Processing and Fabrication, Installation, Passivation and Life Cycle Services.

**System Experience** – CIP, SIP, HTST, UHT, Direct Steam Injection, Blending Systems, Batching Systems, Transfer Systems, Heat Treatment Systems, Separation, Homogenization, Valve Matrixes



## Tanks, Mixing Tanks and Kettles

We can design and fabricate sanitary vessels of all volumes and styles. Bulk Holding, Mixing, Balance, etc. Vertical, Horizontal even Open Top. Dished, Hemispherical, Coned or Sloped. Dimple Jacketed, Internal Coil or External Half Pipe Coil for all manners of Media.

We believe everything is an engineered solution so we work diligently with our partners to define the best design for the specific application taking into consideration all product details and infrastructural challenges.

## Custom Fabrication

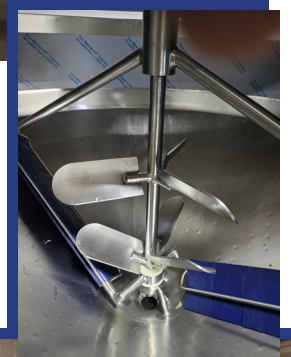
We understand that your Process challenges do not come in a straight line. We enjoy utilizing our vast and varied experience to collaboratively brainstorm, propose and execute custom solutions to your unique requirements.

Melters, Reactors, Platforms, Small Wares, Proof of Concept Skids, Filtration Skids, etc.

“ When it’s too tough for everyone else, it’s just about right for us. ”

– Mike Rankin

TIG Technical Sales Specialist of over 30 years



For almost 40 years TIG has earned a strong reputation for delivering quality work completed on time and within budget, by dependable, capable professionals.

With 2 conveniently located facilities in Southern Ontario, and the ability to staff out of town projects for longer periods of time, we are uniquely positioned to service all your process needs.

## Need some help? We're here for you.

Get in touch with the experts from TIG today at:

**Local** (905) 670-1163  
**Toll-free** (866) 887-9764

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