



 **Sure Flow  
Equipment Inc.**  
**Corporate Profile**

[www.sureflowequipment.com](http://www.sureflowequipment.com)



## Introduction

This is intended to provide a general overview of the Corporation. We thank you for taking your personal time to review this profile.

– John L. Wordsworth, CEO

## Corporate Profile

Sure Flow Equipment Inc. was founded three decades ago and is both a U.S. and Canadian Corporation.

Privately owned by John L. Wordsworth, and passionately encouraged by his team, Sure Flow Equipment continues to be the leader in the production of industrial valves and strainers. Technology redefines all aspects of this business and Sure Flow remains the industry leader with our success founded on continuous improvement and commitment to industry leading quality control.

Our goal is to exceed our customers' expectations in Competitiveness, Quality, and Service. We maintain a large inventory of quality approved products on our shelves at all times. With our strong commitment to quality control we are certified in ISO 9001:2015, ASME "U", NB Mark, and TSSA. We are also recognized by PIP (Partners In Protection) for our C-TPAT status.

At Sure Flow Equipment we believe in being 'Hands On'. We answer our phone calls live and have no auto attendant. "Service," is simply our mandate.

As CEO John Wordsworth has often said, *"I am purely the skipper of a large sailboat operated by a family of sailors committed to being your single and only source for industrial valves and strainers"*.

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**Sure flow**  
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Email: [info@sureflowequipment.com](mailto:info@sureflowequipment.com) [www.sureflowequipment.com](http://www.sureflowequipment.com)



## *Company Address and Contact Information*

Head Office and  
Production Facility

5010 North Service Road  
Burlington, ON, Canada L7L 5R5  
Tel: 905-335-1350  
Fax: 905-332-4993  
info@sureflowequipment.com

International Office

P.O. Box 321  
Tonawanda, NY, U.S.A. 14151-0321  
Tel: 1-800-263-8251  
Fax: 1-800-876-1164

## *Management Personnel*

**CEO**  
**President**  
**Plant Manager**  
**Quality Manager**  
**VP of Sales and Marketing**  
**Engineering and Design Manager**

John L. Wordsworth  
Penni Boxall  
Danny Miles  
David Crespo  
John Zuber  
Justin LeBlanc

## *Quality Control and Certifications*

ISO 9001:2015 Certificate of Registration

**ASME “U” Code Stamp** Certificate of Authorization for the manufacture of pressure vessels.

**ASME “UM” Code Stamp** Certificate of Authorization for the manufacture of miniature pressure vessels.

TSSA (Technical Standards & Safety Authority) Certificate of Authorization for the manufacture, repair and alteration of pressure vessels.

National Board Certified and authorized to apply the “**NB**” **Mark** for pressure vessels and/or pressure retaining items

CE Mark is Available.

All audits take place at regular quarterly or annual intervals to meet or exceed requirements. Our Quality Control Manual has been approved by ASME (American Society of Mechanical Engineers) as well as the TSSA (Technical Standards & Safety Authority).

All certificates are available for viewing on our website under ‘Certifications’. Please visit us at [www.sureflowequipment.com](http://www.sureflowequipment.com) or contact us for a personal copy.



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# Production Facilities and Capabilities

## Head Office and Production Facility

- 100,000 Square Foot Facility
- Central Distribution Centre
- All Finished Products
- Complete Machine Shop, lathe, vertical & horizontal boring
- 12 Welding Stations with Jib cranes
- Fully equipped with overhead cranes
- 40' drive-in dock, dock height door and service door
- 20' Paint Booth



## Welding Capabilities



- MIG (GMAW)
- TIG (GTAW)
- Submerged Arc Welding (SAW)
- Flux-Core (FCAW)
- Stick Electrode (SMAW)
- Titanium
- Inconel
- Clean Welding Room



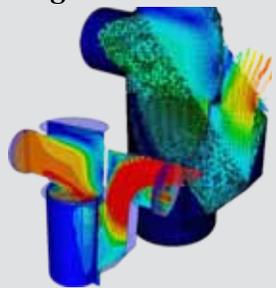
## Engineering Capabilities



- Full in-house design, Engineering Department
- CAD services to design and build specialty products
- 'CFD' Computational Fluid Dynamics software program
- 3D Product Models
- On-Site Supervision on Installation upon request

*3D Computerized Product Models. This capability enables our Sure Flow Engineering Department to provide a better illustration of the installation, flow and positioning of our custom engineered products.*

## Flow Analysis Diagram



## 'CFD' Computational Fluid Dynamics Software.

*This program enables us to model flow throughout our strainers and valves to accurately determine the pressure drop for any fluid travelling through stainless perforation or mesh, to any design condition.*



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Testing Services by fully accredited laboratories.



PMI Analyzer

- RT, UT, MT, LP
- Film Thickness Testing
- Adhesion Testing
- Holiday Testing
- Hydrostatic, Pneumatic
- Hardness Testing
- PMI Positive Material Identification
- Non-Destructive Testing
- Automated Marking System



*To provide you with the most elite Strainer, Check valve, Butterfly valve, and a variety of other industrial valves, Sure Flow uses an in-house handheld PMI (Positive Material Identification) Analyzer. Within 5 seconds we can provide a full traceability of any alloy; plus download the analysis to provide an in-house M.T.R. (Material Test Report). We can even provide M.T.R. 's for welding rod, wire, pipe plugs and other raw materials.*

Additional Services

- Heat Tracing and Treatment
- Full Material Traceability
- Stress Relieving
- Oxygen Service Cleaning and Degreasing
- Machining
- Rubber Lining, Epoxy and related coatings
- All commercially applied protective coatings available
- Sand Blasting
- Plasma Cutting
- Water Jet Cutting (Carbon Steel, Stainless Steel and Aluminum - thickness of up to 1")
- Contour Beveling



Standards

- ASME *American Society of Mechanical Engineers*
- ANSI *American National Standards Institute*
- API *American Petroleum Institute*
- NACE *National Association of Corrosion Engineers*
- ASTM *American Society for Testing and Materials*
- MSS *Manufacturers Standardization Society*
- AWWA *American Water Works Association*
- DIN *Deutsches Institut für Normung e.V. German Institute for Standardization*
- JIS *Japanese Industrial Standards*
- CSA *Canadian Standards Association*



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Intertek

## Product Availability

- Complete Line of Strainers •
- Y-Type Strainers
  - Simplex Basket Strainers
  - Duplex Strainers
  - Automatic Backwash Strainers
  - Temporary Cone Strainers
  - Tee Type Strainers
  - Sanitary Strainers
  - Fabricated Strainers
  - Replacement Screens and Baskets



- Complementary Products •
- Retainerless Double Door Check Valves
  - Silent and Swing Check Valves
  - Rubber Flapper Check Valves
  - Foot Valves
  - Ductile Iron Butterfly Valves
  - Flanged Ball Valves
  - Stainless Steel Knife Gate Valves
  - Rubber Expansion Joints
  - Line Blinds and Bleed Rings
  - Barred Tees, Launchers and Receivers
  - Application Custom Designs



- Automated Products •
- Electric Actuators
  - Pneumatic Actuators



- Materials •
- Cast Iron
  - Ductile Iron
  - Carbon Steels
  - Stainless Steels
  - High Alloy Steels
  - Low Alloy Steels
  - Non-Ferrous Alloys (Inconel, Monel)



## Training • Health and Safety

- Training •
- Self Contained Conference Room
  - Full Audio and Video Equipment
  - Product Demonstrations available for team members and customers
  - Executive Board Room



- Health and Safety •
- Safety Equipment used on site
  - St. John Ambulance First Aid Trained Staff
  - Automated External Defibrillator on site



# Examples of Products and Industries Served

## Automatic Strainers

- Bayer Rubber (Sarnia, ON, Canada)
- Ontario Hydro (Toronto, ON, Canada)
- Duke Energy/Fluor Daniel (NC, USA)
- Falconbridge Mines (Falconbridge, ON, Canada)



## Foot Valves

- Shell Oil Products (Carson, CA, USA)
- Coors Brewing (Golden, CO, USA)
- Abbott Chemicals Inc. (Barcelona, PR)
- Air Products & Chemicals (Lehigh Valley, PA, USA)

## Sanitary Strainers

- Procter & Gamble (Vietnam)
- Hershey Chocolate & Confectionary (Oakdale, CA, USA)
- Bayer Corp. (NC, USA)
- Electric Boat Co. (NY, USA)



## Simplex Strainers Cast / Fabricated

- Chevron, Veco Eng (CA, USA)
- Bantrel/Suncor (Sarnia, ON, Canada)
- Calpine/Washington Energy (LA, USA)
- Air Liquide Canada Inc. (Hamilton, ON, Canada)

## Tee and Y Strainers Cast / Fabricated

- Shell Canada (Brockville, ON, Canada)
- Raytheon / Sithe Energy (Everett, MA, USA)
- FMC Blending (MD, USA)
- Hitachi/Sargent Lundy (Council Bluffs, IA, USA)



## Fabricated Dual Basket Strainers

- Fluor Daniel (Cabazon, CA, USA)
- Bechtel Power, Elm Road (WI, USA)
- Kellogg, Brown & Root (NFLD, Canada)
- Grant County PUD, Wanapum Dam (WA, USA)



## Customer Testimonials

Throughout our decades in business, we have welcomed new customers and maintained long-standing, supportive customers. They have experienced our high level of integrity, dedication, and satisfaction. We are proud of these respected relationships.

We therefore limit the publication of company names to the above sampling and refrain from including contact information and testimonials. Specific application reference requests will gladly be reviewed and provided on an individual basis.

“Your Single Source for Industrial Valves and Strainers”



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**Intertek**

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