



### Thunder Bay

1182 Russell St.  
Thunder Bay, ON  
P7B 5N2  
+1 (807) 623-0909

### Winnipeg

126 Bannister Rd.  
Winnipeg, MB  
R2R 0S3  
+1 (204) 783-0100

# TWS

## TRANSWEST

### Process Solutions



**Ask to see our  
new demo trailer**

### The Trans-West Story

For over 50 years Trans-West Process Solutions has been a key provider of process controls and automation equipment to sectors such as the Pulp and Paper, Mining, Water Treatment, Waste Water, Automation, Fertilizer Manufacturing and numerous other industries.

Together with the key relationships with our trusted manufacturers and suppliers, Trans-West has been providing equipment, problem solving and integrated solutions to our valued customers across Northwestern Ontario and since 1972.

**Across Northwestern Ontario and Manitoba Since 1972**





# Proud Distributors of the Following Product Lines

**ASCO** numatics

**SIEMENS**

**metso** Valmet

**ASHCROFT**



**FLOWROX**  
Proven Performance

**FLOWERVE**

**TRUeline**  
VALVE CORPORATION

**Stonel**  
Valve Communication Solutions

**Hy-Lok**

**KOSO**

**FLOMATIC**



DWYEROMEGA

**CHEMLINE PLASTICS**  
SUPERIOR FLOW SOLUTIONS

**AT Controls, Inc.**

**DFT** INC.

## Instrumentation & Controls

### Temperature

- Transmitters
- Indicators
- RTDs
- Thermocouples

### Weighing

- Scales (Belt, Static)
- Integrators
- Load Cells
- Solids Flow

### Level

- Radar Transmitters
- Ultrasonic Transmitters
- Continuous & Point
- Capacitance

### Flow

- Electromagnetic
- Coriolis
- Clamp-On Ultrasonic
- Vortex

### Pressure

- Transmitters
- Switches
- Differential
- Gauge

### Analytical

- pH / ORP / Conductivity
- Chlorine
- Turbidity
- Sodium

## Mechanical

### Valves

- Ball Valves
- Butterfly Valves
- Knife Valves
- Solenoid Valves
- Gate Valves
- Relief Valves
- Check Valves

### Actuation

- Positioners
- Pneumatic Actuators
- Electric Actuators
- Limit Switches
- Control
- In House Automation
- Linear Actuators

### Pipes / Fittings

- Stainless Steel
- Carbon
- PVC
- Exotic Alloys
- Flanges
- Gaskets
- Lined Pipe

## Accessories

- |                           |                    |               |
|---------------------------|--------------------|---------------|
| – Hose (Braided + Rubber) | – Expansion Joints | – Sight Glass |
| – Air Preparation         | – Strainers        | – Gauges      |
| – Tube Fittings           | – Tubing           | – Filters     |

### Other Partners

- |                 |             |                   |        |            |
|-----------------|-------------|-------------------|--------|------------|
| TLV Corporation | Conbraco    | Badger Meter Inc. | Durlon | Limitorque |
| Osesco          | Swiss Fluid | Buchanan Rubber   | Durtec | Edwards    |

## For Your Industry.

- Pulp & Paper
- Mining
- Oil & Gas
- Fertilizer Manufacturing
- Water / Wastewater Plants
- Food & Beverage

Knowledge of instruments and control valves are very complex and require expertise and knowledge of process fluid dynamics, sensors, mechanical properties, piping design, chemistry, and electrical power principals.

Our staff has over 100 combined years of experience to help you keep your systems running.