# Minneapolis Branch Serving: MN, ND, SD



### **Featured Vendors**

























## **Product Offerings**

### **Pneumatics**



MAC Valves- valves, pneumatic controls

PHD, Inc.- cylinders, actuators, slides, grippers and clamps

Camozzi- pneumatic controls, cylinders, actuators, slides, air preparation, fittings, and tubing Wilkerson- air preparation, fittings and tubing







#### **Pneumatic Accessories**

Allenair Corporation-pneumatic controls, cylinders, actuators, slides American Cylinder Company- cylinders, actuators, slides, grippers, and clamps AW-Lake-pneumatic accessories

Deltrol Fluid Products- pneumatic controls

Firestone Industrial Products- cylinders, actuators, slides, grippers, and clamps Fitok- fittings and tubing

Hanna Corporation- cylinders, actuators, slides

Link Tech- fittings and tubing

McDaniel Controls- pneumatic accessories

Parker Origa- cylinders, actuators, slides

Pisco USA- pneumatic controls, fittings and tubing

Pneumadyne- pneumatic controls, fittings and tubing

Spartan Scientific- valves, pneumatic controls

Springville Manufacturing- cylinders, actuators, slides Suburban Manufacturing, Inc- air preparation

TRD Manufacturing- cylinders, actuators, slides

Universal Components (UCI)- valves, pneumatic controls

































### Robotics

ABB- cartesian. scara, delta, collaborative, six axis, autonomous mobile robots

MIR- autonomous mobile robots

PHD, Inc.- end of arm tooling

Piab- end of arm tooling

Codian- delta

Comau Robotics- collaborative, six axis

Robotiq-robotic accessories

**BOFO**- robotic accessories

Swivellink- robotic accessories Yamaha Robotics- cartesian, scara

















#### **Machine Control**

B&R Industrial Automation- PLC, IO input and output, electrical cabinet components, HMI Wago- PLC, IO input and output, electrical cabinet components, HMI











Beijer- PLC, IO input and output, electrical cabinet components, HMI IDEC- PLC, IO input and output, electrical cabinet components, HMI

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#### **Motion Control**

B&R Industrial Automation- motion controllers, motors, drives, actuators and slides PHD, Inc.- actuators and slides

Bahr Modualtechnik- motors, actuators, and slides

Harmonic Drive- gear reducers

Kollmorgen- motors, drives, actuators and slides

Novanta- motion controllers, motors, actuators, and slides

Thomson Linear- actuators and slides, gear reducers

**MAC Valves-** pneumatic controls and valves

**B&R Industrial Automation-** controllers, displays, keypads

**SICK-** sensors and transducers

AW-Lake- sensors and transducers

COBO- controllers, displays, keypads, wire harness

Elobau- mobile accessories

Gems Sensors- sensors and transducers

HED- controllers, displays, keypads, radio remotes

Magnetek- controllers, keypads, radio remotes

Scanreco- controllers, keypads, radio remotes

Suburban Manufacturing- cable management

#### Sensors and Safety

SICK- sensors, safety, vision, barcode

Urban IO- sensors

AW-Lake- sensors

Canfield Connector- sensors

Gems Sensors- sensors

Paquin Sensors- sensors

Swivellink-safety

#### **Hvdraulics**

PHD, Inc.- actuators

AW-Lake- switches and transducers

Gems Sensors- switches and transducers

Hanna Corporation- actuators

Nachi- hydraulic valves

TRD Manufacturing- actuators

## Vacuum

Busch LLC- pumps, blowers Piab- venturi, vacuum accessories



SICK- cameras and accessories Smart Vision Lights- cameras and accessories

Teledyne DALSA- cameras and accessories

### **Extrusions and Enclosures**

80/20- aluminum enclosures

Fibox- enclosures

Saginaw Control & Engineering- enclosures

Vynckier-Nvent- enclosures

## Networking and IoT

Antaira- industrial ethernet, ethernet media converters, industrial wireless, serial communication Urban IO- cloud services

Exosite- cloud services















**M** Novanta















PAQUIN























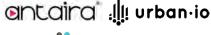
















## **Full Manufacturer List**

80/20

**ABB** 

**Allenair Corporation** 

American Cylinder

**Antaira** 

AW-Lake

Bahr Modualtechnik

Beijer

**Busch LLC** 

Camozzi

COBO

Codian

**Deltrol Fluid Products** 

Elobau

Fibox

Firestone Industrial Products

Gems Sensors & Controls

Harmonic Drive

**IDEC** 

Link Tech

**MAC Valves** 

Magnetek

**MIR** 

Nachi

Novanta

**Paguin Sensors** 

Parker Origa

PHD, Inc.

Pisco USA

Robotiq

ROEQ

Scanreco

Swivellink

**Urban IO** 

Wilkerson

Yamaha

Wago

**SICK** 

Pneumadyne

Saginaw Control

**Smart Vision Lights** 

Springville Manufacturing

Suburban Manufacturing

Spartan Scientific

Teledyne DALSA

Thomson Linear

Vynckier-Nvent

TRD Manufacturing

**Universal Components** 

Piab

McDaniel Controls



antaira













COMAL

**S**EXOSITE

Gems





**AW-LAKE** 























PISCO.















**Scanreco** 

TELEDYNE DALSA

















TTHOMSON

Linear Motion, Ontimized.





**B&R Automation** 

Canfield Connector

Comau Robotics

Exosite

Fitok

Hanna Corporation

**HED** 

Kollmorgen









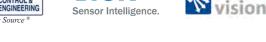


IDEC



McDaniel Controls, Inc.





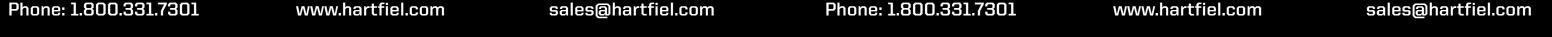






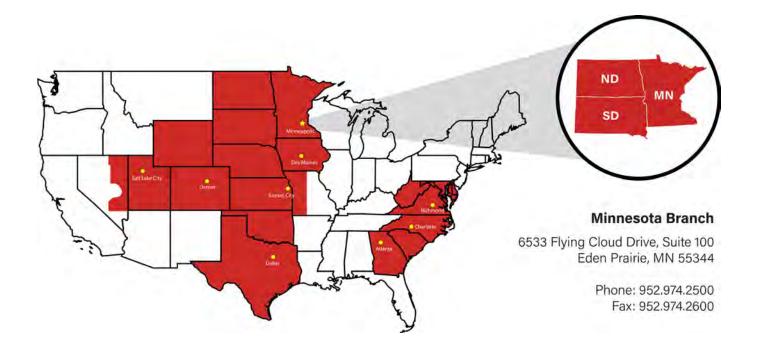
<u>vynckier</u>





# Minneapolis Branch Serving: MN, ND, SD







Value-Add

The Value-Add Department can partially or completely assemble components from a bill of customer approved materials into sub-assemblies (kits). This allows customers to order one item, tested and ready to install with one purchase order.

Hartfiel Automation's Value-Add team provide much more than just assembly and light manufacturing support - they bring the experience to quickly and efficiently design, test, and deliver the best solution for your assets.



**ATLAS Controls Engineering** 

Hartfiel Automation's ATLAS Controls Engineering Team focuses on partnering with customers to achieve success in their equipment design and manufacturing.

Starting with consultation in the selection and specification of components, through on-site training and start-up assistance—our team is committed to providing the engineering support required to create the hi-tech equipment of today's manufacturing marketplace.



**Customer Profit Reinforcement (CPR®)** 

The Hartfiel Automation team uses their trademarked CPR process to uncover and document savings and profit opportunities. The program's purpose is to maximize customer profitability through an inspection of your components and processes, identifying savings opportunities, recommending streamlining - leading to real savings.

Companies both small and large have benefited from this program and have experienced increased profitability.

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