

We serve a wide range of customers across diverse industries, offering various solutions and services. Manufacturing and industrial producers, in particular, often encounter difficulties with productivity and efficiency. To help them overcome these challenges, we provide them with reliable automation products and innovative solutions. Additionally, we optimize their processes and ensure the smooth operation of their machines, systems, and production lines.

## **Our Services:**



Our solutions are designed to enhance your operations by improving efficiency, increasing productivity and reducing costs. Our team of consultants, engineers and product specialists will collaborate with you to assess your machines and processes. After identifying areas for improvement, we will provide you with recommendations and develop a solution that best suits your application.



Designed and engineered assemblies

Our team of highly skilled engineers can help you design your product while saving you valuable time, resources, and money. We offer a wide range of services including framing design, precision cutting, and assembling of linear rails, as well as control panel designing and testing. We can also assist you with safety guarding kit design, pneumatic air prep, valve assembling, and testing. With our services, you can be confident that we willbuild it to your satisfaction.



Our technical specialists are equipped with extensive resources to help you source the necessary components for your machines. We process and track your orders promptly to ensure you receive your items when you need them.



Our experienced staff is available to answer your questions, and our extensive network allows us to bring in additional resources as needed. Additionally, our training services can get you up and running quickly and cost-effectively.



# **TECHNOLOGY PARTNERS**

# SIEMENS











80/20° Inc.





















#### Cables & Connectors

Cable assemblies, Coaxial, Cordsets, Chassis and harness assemblies, Heavy duty, RJ45, Printed circuit boards

**BetaTron** Canfield Connector Mencom

MurrElektronik Weidmuller

Cable entry systems, Free standing, Polycarbonate, Stainless Steel, Wall mount, Wireway

FXM

Haewa Icotek

Pelican

Rittal Weidmuller

#### Framing

Extrusion based, Low-profile, Precision, Mounting hardware, Modular, Sanitary

80/20 Dorner

Swivelink

Tate

# Network & Communication

Gateways, Industrial Edge, Switches, Wireless

Hilscher

Siemens

Tosibox

Weidmuller

#### Software & Tools

Al visual inspection tool, Automatic machines, Automation programming software, Electrical design software, Professional tools and printers

**EPlan** 

Rapta

Siemens

Weidmuller

#### Machine Controls

Operator interfaces (HMIs), I/O, Programmable logic Controllers (PLCs)

Banner Engineering Festo

Tosihox Weidmuller

MurrElektronik Siemens

#### Machine Lighting & Safety

Area scanners, E-stops, Edges, Interlocks, Light curtains, Modular Machine Guarding, Mats

Banner Engineering Grace Engineered Products

SATCH Schmersal Siemens

#### Machine Sensors & Vision

Capacitive, Flow, Inductive, Linear encoders, Magnet Photoelectric, Pressure, RFID, Temperature, Vision

Banner Engineering

Baumer Siemens

Teledyne DALSA

#### Motion

Air Springs, Conveyors, Cyclinders, Electric linear, Linear guides, Rotary, Screw drive, Shock-Absorbers, Slides, Wire Ropes, Rotary Guides, Servo, Steppers

AirTAC Festo Bimba Schunk Camozzi Sheffer Compact Automation Springville Dorner Ti Motion Enidine Tolomatic Turn-Act Fabco-Air

#### Motors & Drives

AC/DC motors, Drives, Gear reducers, **Inverters** 

**ABB Motors** Lenze Applied Motion Nanotec Bishop Wisecarver Nexen

Festo North American Electric

Groschopp Siemens Harmonic Drive Stober

#### Panel Components

Circuit Protection, Controllers, Ethernet, Power supplies, Relays, Terminal blocks, **Transformers** 

Pfannenberg

Micron

Siemens Weidmuller

### Pneumatic Systems

Cartridge valves, Dryers, Filters, Fittings, Liquid valves, Lubricators, Pneumatic valves, Regulators, Tubing, Blowers & pumps, Vaccum cups, Vacuum generators

Bimba Fugi Electric Camozzi Piab Colder Products Pisco

Control Air Spartan Scientific Fabco-Air Tsunami Festo Zeus

#### Robotics/Grippers

Articulated, Cartesian, Collaborative, Linear, Pick & Place, SCARA, Grippers

ABB Dobot Epson Festo Piah Schunk

Tolomatic



