

# MONARCH AUTOMATION

Intelligent Automation Solutions

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**FESTO**

**IAI**  
Quality and Innovation

**kassow robots**  
strong · fast · simple

**rethink  
robotics®**  
part of the HAHNGROUP

 **PRECISE  
AUTOMATION**

**qh**robot

**FABCO-AIR**  
A member of Festo Group

**HyperCyl®**

 **MayTec®**

**GSMUSA**  
EASY INSTALLATION. RELIABLE PROTECTION.

**DORNER**

**LINTECH®**

**SCHMALZ**

**SUGINO**

**WAGO**

**EATON**

 **SENSOPART**

 **finder®**  
SWITCH TO THE FUTURE

**OPTEX  
FA**  
**RAMCO**  
INNOVATIONS

**IDEM**  
  
**SAFETY  
SWITCHES**

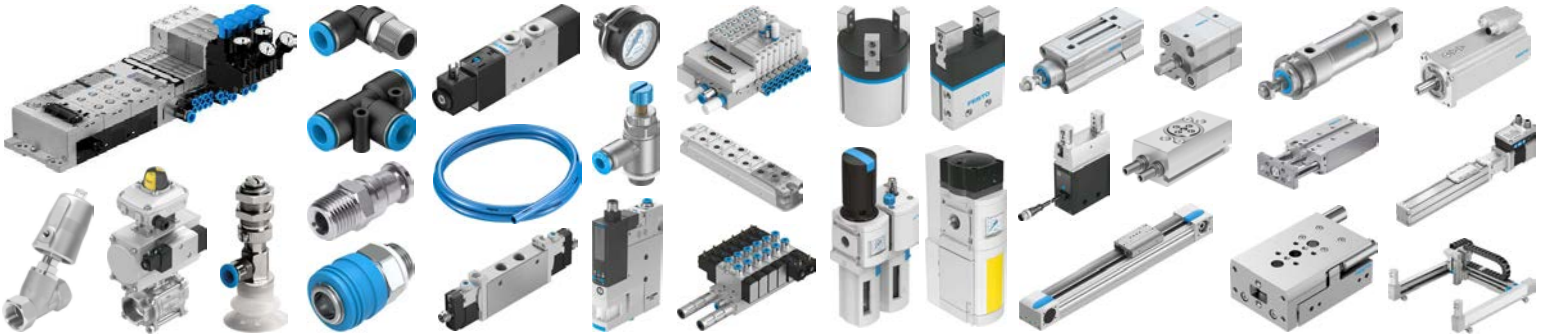
**NEUGART**

**MG**

We, at Monarch Automation, appreciate your business and strive to provide you excellent customer service and technical support for all your automation needs.

# FESTO

Valve Manifolds · Fieldbus I/O · Pneumatic & Electric Actuators · Servo-Pneumatics · Vacuum Components · Fittings & Tubing  
Air Preparation Units · Handling & Assembly Systems · Gripper & Rotary Actuators · Process Valves & Actuators



# IAI

Quality and Innovation

ROBO Cylinders · Grippers · Rotary Actuators · High Thrust Actuators · Linear Servo Actuators · Table Top Robots  
Cartesian Robots · SCARA Robots · Multi-Axis Controllers · Clean Room Actuators · Dust Proof Actuators



# kassow robots

strong · fast · simple

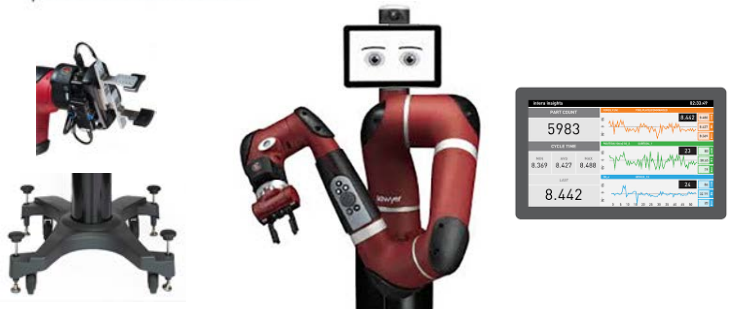
7-Axis Collaborative Industrial Robots



# rethink robotics

part of the HAHNGROUP

Sawyer Collaborative 7 Degrees of Freedom Robot · ClickSmart Gripper Kits



# PRECISE AUTOMATION

Collaborative 6-Axis, SCARA, & Cartesian Robots  
Collaborative Linear Rails · Built-in Controllers



# On robot

End-Of-Arm Tooling · Gripping & Sensing Systems  
Collaborative Applications





# FABCO-AIR

Pancake Cylinders · Air Slides · Pneumatic Grippers  
Rotary Actuators · NFPA Cylinders



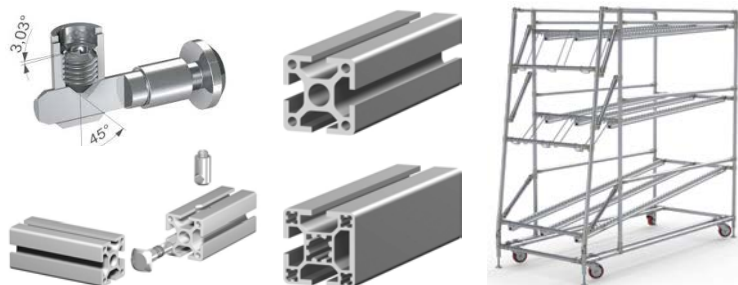
# HyperCyl®

Hydra-Pneumatic Cylinders · Press Systems  
Equalizing Units · Electric Servo Driven Actuators



# MayTec

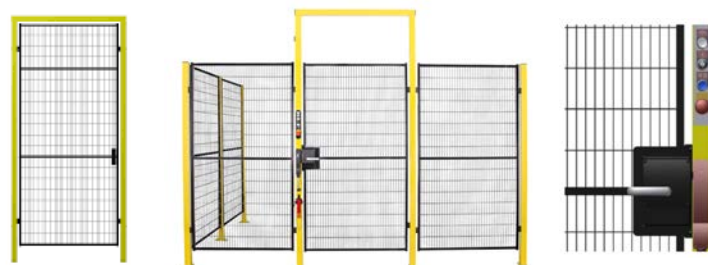
Aluminum Extrusions · Guarding · Belt Drives & Linear Slides  
Pipe & Joint Flow Rack Systems · Custom Designed Framework  
Conveyors · Clean Room Systems



# GSMUSA

EASY INSTALLATION. RELIABLE PROTECTION.

Machine Guarding · Perimeter Safety Fences · Hinged Doors  
Sliding Doors · Cantilever Doors · Safety Interlock Handles



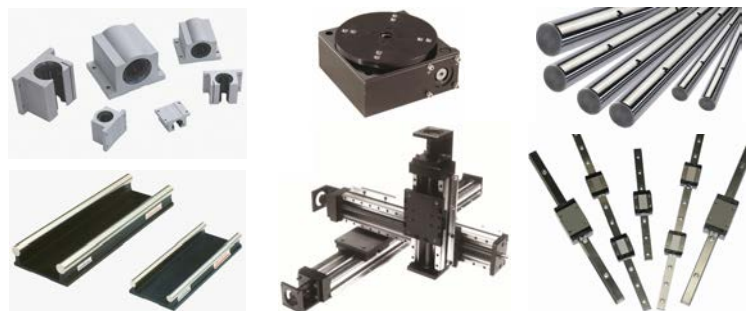
# DORNER

CONVEYORS: Low Profile · Heavy Duty · Miniature · Vertical  
FlexMove · Sanitary · Backlit · Magnetic · Vacuum Belt · Lift Gate  
Engineered Solutions · Pallet Systems



# LINTECH®

Linear Ball Screw & Belt Driven Actuators · Ball Screw Assemblies  
Square Rail Linear Guides with Bearings · Multi-Axis Configurations  
Round Rail & Pillow Blocks · Rotary Positioning Tables



# SCHMALZ

Vacuum Suction Cups, Generators & Gripper Systems  
Vacuum Technology for Robots · Vacuum Clamping Technology  
Vacuum Lifters · Crane Systems · Jib Cranes



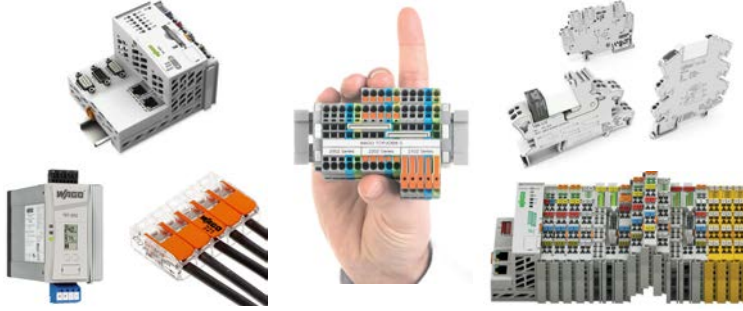
# SUGINO

Single & Multiple Spindle Heads · Automated Drilling Units  
Pneumatic Drilling Units · Automated Tapping Units





Power Supplies · Programmable Fieldbus Controllers · Terminal Blocks  
Relays PCB & Wiring Connectors · Wireway & DIN Rail  
Fieldbus I/O Modules · Signal Conditioners · HMI & PLC



Motor Control Components · Programmable Controllers · Push Buttons  
Pilot Lights · Smart Relays · I/O Fieldbus Components · Molded Case  
Breakers Miniature Breakers · Smart Wire



SENSORS: Vision Systems · Distance · Color · Contrast · Light  
Photoelectric · Fiber-Optic · Fork & Optical Window · Ultrasonic  
Inductive & Capacitive Proximity



Industrial Relays · PCB Relays · Solid State Relays · Energy Meters  
Surge Protection · Panel Lights · Timers · Control Box Filter Fans



SENSORS: Laser · Color Identification · Fiber-Optic · Digital Laser  
Transparent Object · Photo Electric · Background Suppression · Fork  
Inductive & Capacitive Proximity · Liquid Level



SENSORS: Locking Guard · Non-Contact · Magnetic  
Safety Rope · Light Curtain · Explosion Proof  
Trapped Key · RFID · Safety Relays



Planetary Gearheads & Gearboxes · Right Angle  
Rotating Flange · Hygienic Design · Custom Design



High Efficiency Motors · AC Brake Motors  
AC Motors with DC Brakes · Motors With Built-in Inverter  
IEC & NEMA Motor Mounts

