INARC Δ UTOM Δ T

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FESTO





ROBO Cylinders · Grippers · Rotary Actuators · Table Tops · SCARA Cartesian Robots · Multi-Axis Controllers · Clean Room · Dust Proof





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





Programmable Controllers (PLCs) · AC Servos (Drives & Motors) Human-Machine Interfaces (HMIs) · Inverters (VFDs)





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



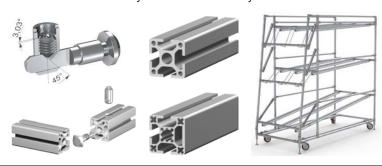
DropsA

Lubrication Equipment · Air/Oil & MQL · Injectors · Pumps Reservoirs · Valves · Dividers · Fittings & Tubing



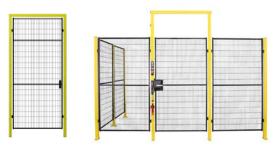


Aluminum Extrusions · Guarding · Belt Drives & Linear Slides Pipe & Joint Flow Rack Systems · Custom Designed Framework Conveyors · Clean Room Systems



GSMUSA

 $\label{eq:machine Guarding Perimeter Safety Fences Hinged Doors Sliding Doors \cdot Cantilever Doors \cdot Safety Interlock Handles$





FABCO-AIR A member of Festo Group

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





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





Pressure Gauges · Thermometers · Thermowells · Diaphragm Seals



kassow robots

strong · fast · simple

7-Axis Collaborative Industrial Robots





Fast Collaborative SCARA & Cartestian Robots Collaborative Linear Rails · Built-in Controllers





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



SMARTSHIFT robotics

Electric & Pneumatic Fast Tool Changers · Robot Base Changer Adapters & Fittings for all Collaborative Robots





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





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



SUGINO

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



W/AGO

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



AON

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





SMART SENSOR TECHNOLOGIES: Photoelectronic · Ultrasonic Inductive · Light Curtains · Image Processing & Smart Cameras Illumination Technology · 2D/3D Profile Sensors · Barcode Scanners





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



Sensopart

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





SENSORS: Locking Guard · Non-Contact · Magnetic Safety Rope · Explosion Proof Trapped Key · RFID Safety Relays · Emergency Stop Stations

