

PRODUCT LINES Manufacturer Guide





T-Slotted Aluminum Extrusion

Machine Framing & Guarding, Material Handing, Workstations, Ergonomics, & DIY



Valves & Tapping Equipment

Directional Control Valves, Rod Threading Equipment, & Tap & Drill Equipment



Shock Absorbers & Gas Springs

Automation Control, Motion Control, Vibration Control, & Saftety Products



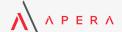
Static Control & Compressed Air

Air Amplification, Cooling, Static Control Guns, & Vacuum Systems



Industrial Mufflers

Air Exhaust Mufflers, Relief Valve Mufflers, Air Dryer Mufflers, & Vacuum Pump Exhaust Mufflers



3D Robotic Vision Solutions

Bin Picking, Robotic Guidance, Assembly, Machine Tending, Sorting, & Packaging



Sensing & Connectivity

Sensors, RFID, IO-Link, Condition Monitoring, Quality Assurance, & Smart Automation



AC/DC Gearmotors & Drives

AC/DC Motors, Parallel Shaft Gearmotors, Right Angle Gearmotors, & Controls



Linear Motion Control

Electric Linear Actuators, Heavy Duty Roller Screws Actuators, & Grooved Roller Bearings



Variable Frequency Drives

Low & Medium Voltage Drives, Variable Frequency Drives, & Decentral Drives



Data Capture & Marking

Barcode Readers, Mobile Computers, Sensors, & Laser Marking Systems



Fluid Power Products

In-line Pneumatic Valves, In-line Hydraulic Valves, & Custom Manifolds



Encoders & Resolvers

Incremental Encoders, Absolute Encoders, Rotary Encoders, & Resolvers



Air Springs

Single & Multi-Bellow Rubber Isolation Air Springs & Rubber Actuation Air Springs



Plastic Tubing

Custom Plastic Tubing, Polyurethane Tubing, & Polyethelyne Tubing



Enclosures

Electrical Enclosures, Small Enclosures, & Rack Mounting **Enclosures**



Servo Actuators & Gearheads

Rotary Actuators, Gear Units, Servo Mount Gearheads, & Miniature Products



Cylinders & Presses

Hydra-Pneumatic Cylinders, Electro/Servo Actuators, & Press Frames/Systems



Pneumatic & Electric Actuators

NFPA Cylinders, Electric Actuators, Stainless Steel Cylinders, & Hydraulic Cylinders



Traditional Industrial Robots

Light Duty Robots, General Purpose Robots, Heavy Duty Robots, & Palletizing Robots

KOLLMORGEN

Servo & Stepper Motion Control

Servo Motion Systems, Servo Motors & Drives, & Stepper Motors & Drives



Safety Sensors

Switching & Measuring Sensors, Safety Scanners, Light Curtains, & Safety Relays & Controls



Linear Motors & Systems

Linear Motors, Linear Guides, & Modules, Linear Rotary Motors, & Servo Drives



Pneumatic & Fluid Valves

Bullet Valves, Liquid Valves, Pulse Valves, MI/O-67 Fieldbus, & Hazardous Location Valves



Autonomous Mobile Robots

Internal Logistics, Pallet Transportation, Cart towing, & Shelf Carrying



Air Preparation

Filters, Regulators, Lubricators, Check Valves, & FRL Systems



Control Cabinet Solutions

Terminal Blocks, Relays, Power Supplies, Interfaces, I/O Systems, & Connection



Specialty Valves

Pilot Operated Check Valves, **Dual Pilot Operated Check** Valves, & Counterbalance Valves



Measurement Solutions

Pressure Gauges, Pressure Transducers & Transmitters, & Pressure Switches



Cobot Grippers & Solutions

Two & Three Finger Electric Grippers, Palletizing Grippers, & Vacuum Grippers



Sensing & Communication

Industrial Sensors, PLCs, HMIs, Laser Markers, Machine Safety, & Automation Components



Pneumatic Connection

Push-In Fittings, Quick Couplings, Piping Systems, & Technical Tubing & Hosing



Sensing & Communication

Proximity Sensors, Photoelectric Sensors, Ultrasonic Sensors, & Safety Sensors



Pneumatic & Electric Actuators

Pneumatic Cylinders & Slides, Electric Actuators, Parallel & Angular Grippers, & Clamps



Control Cabinet Components

Terminal Blocks, Relays, Power Supplies, Safety Controls, PLCs, & Connectivity



Vacuum Technology

Vacuum Pumps & Ejectors, Suction Cups, Cobot Grippers, Palletizing Grippers, & EOAT



3D Robotic Vision Solutions

Bin Picking Random Parts & Sheet Metal, Depalletizing, Surface Treatment, & Assembly



Conveyors

Industrial/Automation Conveyors, Modular Plastic Chain Conveyors, & Washdown Conveyors



Two-Hand No-Tie-Down Controls

Pnematic & Electric Two-Hand No-Tie-Down Controls



Solutions for Collaborative Robots

Palletizing, Machine Tending, & Screwdriving Solutions, Electric & Vacuum Grippers, & Sensing

ROEQ

AMR Components

Roller Modules, Cart/Rack Modules, Lifter Modules, Carts, Docking Stations, & Accessories



Modular Machine Guarding

Standard Machine Guarding, Custom Machine Guarding, & Hygienic Machine Guarding

S SCHMERSAL

Safety Switches & Sensors

Safety Scanners, Light Curtains, Controls & Relays, Proximity Sensors, & Switches

smart vision lights

Machine Vision Lighting

Ring Lights, Backlights, Dome Lights, Bar/Linear Lights, & Specialty Lights



Gearboxes

NEMA Gear Units, Inline Servo Gear Units, Right Angle Servo Gear Units, & Rack & Pinion Drives



Gas Springs & Dampers

Liftline Gas Springs, Lockable Gas Springs, Friction Dampers, & Piston Rods & Tubes



Mounting Solutions

Mounts, Machine Guarding, End-of-Arm Tooling, Safety, & Robotic Accessories



Linear Motion Components

Electric Linear Actuators, Linear Motion Systems, Ball Screws, & Linear Bearings & Rails



Motion Control Solutions

Motion Controllers, CAN & EtherCAT I/O, & Servo Drive & Motor Systems



Collaborative Robots

Compact Cobots, Lightweight Cobots, Medium-Sized Cobots, & Heavy Payload Cobots

WILKERSON

Air Preparation Products

Particulate Filters, Coalescing Filters, Afterfilters, Regulators, & Lubricators



Assembly Robots

SCARA & Cartesian Robots, High Speed Pick & Place Robots, & Linear Conveyor Modules

₩.ZEBRA

Machine Vision & Scanning

Fixed & Handheld Barcode Scanners, Machine Vision Cameras, Vision Controllers, & Frame Grabbers

AUTOMATEDSOLUTIONS GROUP

Custom Automated Solutions

Robotic Solutions, Vision Inspection, Machine & Motion Control, Structural, Pneumatics, & More

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