

# PRODUCT LINES Manufacturer Guide



#### T-Slotted Aluminum Extrusion

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



#### 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



#### Fluid Power Products

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



#### **Plastic Tubing**

Custom Plastic Tubing, Polyurethane Tubing, & Polyethelyne Tubing



# Servo Actuators & Gearheads

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



#### **Enclosures**

Electrical Enclosures, Small Enclosures, & Rack Mounting Enclosures



# **Traditional Industrial Robots**

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



## Servo & Stepper Motion Control

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

# Leuze

# Safety Sensors

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



# 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



#### **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



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#### Conveyors

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



## Solutions for Collaborative Robots

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



## **AMR Components**

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



#### Modular Machine Guarding

Modular Perimeter Guards, Robot Cell Guarding Solutions, & Hygienic Guarding Solutions



## Safety Switches & Sensors

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



## **Mounting Solutions**

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



## **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



## Machine Vision & Scanning

Fixed & Handheld Barcode Scanners, Machine Vision Cameras, Vision Controllers, & Frame Grabbers Click to learn more about each manufacturer!



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# **AUTOMATED**SOLUTIONS GROUP

NEFF's Automated Solutions Group is a dedicated team of in-house electrical, pneumatic, and mechanical technicians and project designers that combines our products into complete solutions based on your unique application:

Robotic solutions, vision inspection, machine control, structural, pneumatics, and motion control

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