

# PRODUCT LINES Manufacturer Guide

# BUILD YOUR IDEA

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

## BALLUFF

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

### **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



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**<sup>°</sup>

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



Automation Products and Solutions for Your Application.

#### 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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