



PRODUCT LINES

Manufacturer Guide



T-Slotted Aluminum Extrusion
Machine Framing & Guarding,
Material Handling, Workstations,
Ergonomics, & DIY



Shock Absorbers & Gas Springs
Automation Control, Motion
Control, Vibration Control, &
Safety Products



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



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



Encoders & Resolvers
Incremental Encoders,
Absolute Encoders, Rotary
Encoders, & Resolvers



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



NFPA Pneumatic Actuators
Standard NFPA Cylinders, Flush
Mount Cylinders, Stainless Steel
Cylinders, & Hydraulic Cylinders



Vacuum Handling
Standard & Custom Foam
Vacuum Grippers & Wood Gantry
Stacking Systems



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



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



HMIs & Industrial PCs
Touchscreen & Smart HMIs,
Industrial PCs & Monitors, &
Communication Gateways



Autonomous Mobile Robots
Internal Logistics, Pallet
Transportation, Cart towing, &
Shelf Carrying



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



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



Visual & Audible Signaling
Wall Mount Signal Towers,
Network Signal Towers, IO-Link
Signal Towers, & Signal Beacons



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



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



Machine Vision Lighting

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



Mounting Solutions

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



Vacuum Lifting Systems

Vacuum Lifters, Mobile Vacuum Lifters, Lifting Trolleys, Crane Systems, & Container Unloaders



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



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!



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:

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