





#### T-Slotted Aluminum Extrusion

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



#### Shock Absorbers & Gas Springs

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



#### Industrial Mufflers

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



#### **Pneumatic Cylinders**

Tie Rod Cylinders, Low Profile Cylinders, & Non-Repairable Cylinders



## Sensing & Connectivity

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



## **NFPA Pneumatic Actuators**

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



## Gearheads

In-line Planetary Gearheads, & Right Angle Gearheads



## Variable Frequency Drives

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



#### Fluid Power Products

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



#### **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



## Cylinders & Presses

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



# 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



# **Control Valves**

Check and Relief Check Valves, Relief Valves, Shuttle Valves, & Lock/Pilot Valves



# 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



# **Electrical Connectors**

Circular Connectors, Rectangular Connectors, Panel Interface Connectors, & Junction Blocks



# **Autonomous Mobile Robots**

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



# 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



# Pneumatic Cylinders

Rodless Pneumatic Cylinders



## Visual & Audible Signaling

Wall Mount Signal Towers, Network Signal Towers, IO-Link Signal Towers, & Signal Beacons



#### **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



## Industrial HMIs & PCs

HMIs, Industrial PCs, Web HMIs, Flat Panel Monitors, Software, & Data Collection Devices



#### 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



## 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



#### **Linear Motion Components**

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



# NFPA Aluminum Air Cylinders

Heavy duty aluminum air cylinders



# **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

# **ॐ.ZEBRA**

## 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

# **Contact Us**

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