

Air Automation Full Product Line Card (800) 231-9205 | www.airautomation.com

Automation Technology - By Supplier

Advanced Illumination

· Machine Vision Lighting

Air-Vac

- Mufflers
- Vacuum Generators

ARO

- FRI'S
- Pneumatic Cylinders & Valves

Brooks

· Cartesian & Collaborative Robots

Canon

• 3D Machine Vision Systems

Coilhose Pneumatics

· Coiled Hose

Compact

• Linear & Rotary Actuators

Computar

• Machine Vision Lenses

Cone Drive

Gear Boxes

Cylinders & Valves

• Pneumatic Valves

Epson

- 6-Axis Robots
- Flex Feeders
- Force GuidesMachine Vision
- Macrime vision
- Robot Accessories
- Scara Robots
- Vision Guide

Fastest

• Leak Test Connectors

Hiwin

- Ball Screw Actuators
- Belt Driven Actuators
- Linear Guideways
- Linear Motors

Humphrey

• Pneumatic Valves

IAI America

- Cartesian Modules
- Electric Cylinders
- Linear Motion

Janome

Desktop Robots

IVI

• Integrated Servo Motors

Koganei

- Bernoulli Grippers
- Electric Actuators
- Electric Grippers
- Electrostatic Potential Sensors
- FRL'S
- Ionizers
- Linear Electric
- Pneumatic Grippers
- Pneumatic Valves
- Pressure Sensors
- Rotary Electric
- Vacuum Equipment

Laser-View Technologies

• Long Range Laser Sensors

Legris

Fittings

Macron Dynamics

- Ball Screw Actuators
- Gantry Robots

Marsh Bellofram

• Precision Regulators

Midwest Optical Systems

Optical Filters

Nycoil

Tubing

Panasonic

- Flow Sensors
- HMI'S (HM & GT Series)
- Inductive Sensors
- Optical Sensors
- PLC'S
- Servo Motors & Drives

Prevost

- Blow Guns
- · Quick Disconnects

RTC

· Ouick Disconnects

Schmersal

- Laser Scanners
- Light Curtains
- Robot Guarding
- Safety Mats
- · Safety Switches

Schunk

- Electric Actuators
- Electric Grippers
- Linear Actuators
- Linear Electric
- Pneumatic GrippersRobot Accessories
- Rotary Actuators
- Rotary Electric

Sensopart

- Inductive Sensors
- Machine Vision
- Optical Sensors
- Ultrasonic Sensors

Stilson

Vacuum Cups

Tolomatic

- Electric Actuators
- Linear Actuators
- Linear Flectric
- Servo Motors & Drives

T-Slots

- B-Series Extrusion
- Extruded Aluminum
- Fractional Extrusion
- Metric ExtrusionRobot Guarding

Vacuforce

Vacuum Cups

Vi-Cas

Vacuum Cups



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Assembly Technology - By Supplier

AAE

- **Barcode Scanners**
- Error Proofing Systems
- Light Stacks
- Socket Trays

Aimco

- **Balancers**
- Cordless Assembly Tools
- DC Electric Tools
- DC High Torque Tools
- Mag-O-Nets
- Screwdrivers
- **Tool Baskets**
- Transducerized Pulse Tools

Air-Hydraulics

• Hydraulic & Pneumatic Presses

Air-Mite

• Pneumatic Presses

Automated Industrial Systems (AIS)

· O-Ring Assembly Machines

Align Production Systems

- Air Caster Transporters
- Lift Tables
- Turn Tables

Apex

- Bits
- Sockets

ASG

- DC Electric Tools
- Screwdrivers
- Screw Presenters
- Tape Dispensers
- Torque Wrenches

Bondhus

Hand Tools

Coilhose Pneumatics

• Air Line Accessories

Crane Electronics

- Data Collectors
- Joint Simulators
- **Torque Transducers**
- **Torque Wrenches**

Deschner

· Hydraulic Checks

Dyna-Lift

• Table Lift Systems

Eagle Group

- Grinders
- **Percussion Tools**
- Sanders

Eckhart

- **Engineered Systems**
- **Ergonomic Manipulators**

Ergonomic Tool Arms

- Smart Arms
- Tabletop Reaction Arms

- Air Screwdrivers
- **Electric Screwdrivers**
- Nutrunners

Florida Pneumatic

Scalers

GCI

- **Ergonomic Manipulators**
- Smart Arms
- **Torque Reaction Arms**

Gleason Reel

- Balancers
- Jibs & Booms

Ingersoll-Rand

- Air Line Accessories
- **Balancers**
- Cordless DC Electric Tools
- Cordless Precision Fastening
- **Data Collectors**
- DC Electric Tools
- **Ergonomic Accessories**
- Floor Mounted Reaction Arms

- Grinders Handling Devices/End
- Effectors
- Hoists
- Impact Wrenches
- Joint Simulators
- Needle/Chisel Scalers
- Nutrunners
- **Pulse Tools**
- QX Torque Multipliers
- Sanders
- Screwdrivers
- Sockets
- Support Structures
- **Tabletop Reaction Arms**
- Torque Transducers
- Transducerized Pulse Tools

- Head, Stand Alone & Unit Type Presses
- Screw Presenters

Kundel

- Balancers
- Cranes
- Jibs & Booms

Lista

- Cabinets
- Toolboxes
- Workstations
- Lobster Riveters

Lovegreen Material Handling

• Engineered Systems

Makita

- **Angle Grinders**
- **Batteries & Chargers**
- Cordless Rivet Tools
- Die Grinders
- Impacts
- Nibblers
- Nutrunners
- Sanders Screwdrivers
- **Torque Control Nutrunners**
- **Torque Control Screwdrivers**

Mountz

Torque Wrenches

Nitto Kohki

- Grinders
- Sanders
- Scalers

Norbar

- Cordless High Torque Tools
- Data Collectors
- High Torque Tools
- Pneumatic High Torque Tools
- Socket Retainers
- Torque Transducers
- **Torque Wrenches**

Nycoil

Hose

Oetiker

Quick Couplers

Packers Kromer

Balancers

Pferd

- Carbide Burs
- Cut-Off Wheels
- Files Grinding Wheels

Riveters

Prevost

- Blow Guns
- Quick Couplers

• Torque Wrenches

SCS Concept Group

• Digital Torque Wrenches

Simonds

- Plastic Cutters
- Pneumatic Hose Clamp Tool
- Pneumatic Snap Ring Tool Robotic End Arm Cutters
- Wire Cutters

- Cordless DC Electric Tools
- Cordless Precision Fastening
- DC Electric Tools
- Nutrunners
- **Smart Rivet Tools**
- Torque Reaction Arms

TorqTec

Pulse Tools

T-Slots

Workstations

URYU

Pulse Tools

Van F. Belknap • Torque Wrenches

- Vidmar
- Cabinets
- Toolboxes Workstations
- Vertical Storage Systems

- Visumatic
- Fixed Systems & Robotics
- Handheld Systems Machine Building Components

Yokota • Cordless Pulse Tools



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We Lead With Service!

Supporting Services



Feasibility Testing

AAE's feasibility testing is a process that takes all of a project's relevant factors into account to ascertain the likelihood of completing the project successfully. Providing you with the resources you need to make your business run efficiently.



Trial Tool Program

At AAE, our goal is to provide your company with the best tool and support products that help meet your productivity, quality, and ergonomic requirements. It all starts with an on site recommendation from our assembly tool team.



Tool Repair

Consider AAE Tool Repair Service An Extension Of Your Maintenance Department. Allow Our Factory -Trained Technicians To Repair Your Pneumatic, Electric, & DC Controlled Tools.



Engineered Solutions

We pass on the knowledge as well as provide manufacturing experts when needed for additional processes support. AAE is going to take the time to make sure you truly recognize the benefits of our turnkey solutions.



Product Training

Unlike others, AAE spends time getting to know the customer and providing the best after sale support. Product training is available in-house or at our AAE automation lab.



Tool Calibration

AAE's core business is providing quality assembly tools backed with factory authorized repair and calibration services. Our TCO program maximizes up time and improves assembled product quality.