

ORKA AUTOMATION

BETTER PROCESSES. BETTER RESULTS.

Orka Automation helps companies create high performance manufacturing environments that increase efficiency, reduce risk, and deliver quality results.

We specialize in industrial automation solutions that move, process, assemble, and inspect with the goal of helping customers deliver better results through better processes.

CAPABILITIES

AUTOMATED INSPECTION

Designed to ensure finished parts meet dimensional requirements without surface defects. Standard inspection features can be complemented with advanced inspection and automation technologies for increased efficiency.



Standard Features

| | |
|-----------------|---|
| Work Cell | Frame with enclosure and safety features; Fixture with pneumatic clamping; Controls including programming, wiring, and integration; Part Master |
| User Interface | Custom User Interface with Controls |
| Ongoing Support | Replacement Parts; Operation and Service Manual; Operator Training and Support |

Custom Options

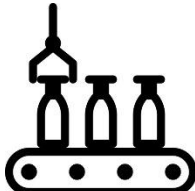
| | |
|-------------------------------|---|
| Inspection Technology | Air Gage; Vision; Laser; TruPosition Probe with custom tip |
| Material Movement | Conveyance; Robotic Load/Unload |
| Material Tracking | Barcoding; Traceability Integration |
| Data Collection and Reporting | Variable Data Display with Report Options; Statistical Process Control (SPC) Trending |
| Additional Enhancements | Remote Programming and Monitoring; Multi-Part Testing Stations |

ORKA AUTOMATION CAPABILITIES OVERVIEW

PROCESS AND ASSEMBLY

Integration of process and assembly solutions throughout your manufacturing line to ensure worker safety, replace repetitive tasks, and improve efficiencies from receiving through shipment.

Expertise



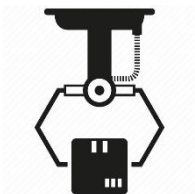
Actuation
Assembly
Barcoding
Pick-N-Pack

Pin Driving
Screw Feeding
Slicing
Transfer Systems

MATERIAL MOVEMENT

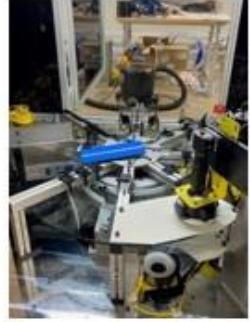
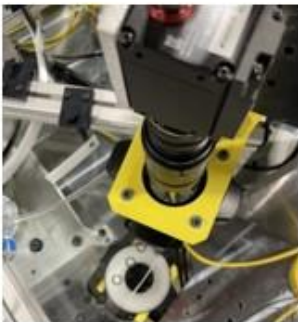
Design and integration of material movement solutions to move components and parts safely and efficiently through your production process from beginning to end.

Expertise



Bowl Feeders
Conveyance

Pick-N-Place
Robotic Load / Unload



LET'S HAVE A CONVERSATION

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Find Us

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