ROBOTICS

PRODUCTIVITY AND PRECISION IN ANY APPLICATION

Honeywell Intelligrated's robotic solutions integrate with existing automated equipment to bring flexible product handling and around-the-clock automation to mission-critical tasks:

- Case packing and unpacking
- Each picking
- Mixed-load and mixed-case order fulfillment
- AS/RS shuttle solutions
- Palletizing and depalletizing
- Tote handling

CERTIFIED FOR SEAMLESS INTEGRATION

We combine Robotic Industries Association certification and proven expertise to integrate robotic arms from multiple manufacturers, including Motoman, KUKA and FANUC.

SOFTWARE AND CONTROLS

Our robotic solutions include the integration of software and controls, and PLC-based systems.

Transition to Robotic Automation

▷ We're helping companies make the digital transformation from manual to automated processes with advanced robotics.

44 percent of companies plan on deploying more automated systems to address intensifying distribution and fulfillment challenges.

SCALABLE SOLUTIONS

Modular systems help you respond to quick product changeovers and frequent packaging changes, with the ability to scale from a single robot to large, multi-arm systems.

CUSTOM-DESIGNED, END-OF-ARM TOOLING

Exceptional reliability is ensured by designing, manufacturing and testing actual products in-house. End-of-arm options include fork, clamp, vacuum or combination tooling to accommodate any product.

COMPLETE ROBOTIC INTEGRATION

Capabilities include: solution development, simulation, system engineering, project management, manufacturing, installation and commissioning, and lifecycle support services.

Honeywell Intelligrated®