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 Sales, Support, and Training

Robots — Collaborative, industrial, and gantry style options:



**UNIVERSAL
ROBOTS**



YASKAWA



MACRON DYNAMICS, INC.

Grippers — Our wide range of grippers can provide you with the perfect solution for your applications from palletizing to machine tending, as well as anything in between:



SCHUNK



ROBOTIQ



SCHMALZ



Ohrobot

Robot Accessories and Application Kits:

ROBOTIQ



Palletizing



Finishing

PILZ

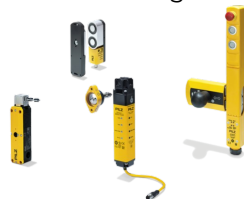
THE SPIRIT OF SAFETY



Area Scanners

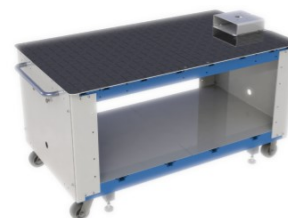


Light Curtains



Safety gates

VERSACART



Pedestals and Carts

ActiNav
AUTONOMOUS BIN PICKING



Bin picking

SENSOPART



Vision sensor

Promoting technical solutions to ensure your success with automation



Welding

Welding is ideal for automation and UR supports TIG, MIG, spot, arc, ultra-sound, and plasma welding, giving you both the versatility and flexibility for multiple tasks while also increasing your production line's operating efficiency.



Palletizing

UR robots can be used in packaging and palletizing applications with box weights of less than 20lbs. UR's space-saving robots can quickly be reprogrammed to allow them to be moved to other production lines based on customer demand.



Dispensing

Easy programming, G-code pathing and a short set-up time combine to make Universal Robots' arms ideal for small volume dispensing applications and scale naturally into fully automated production lines.



Sanding/ Polishing/ Finishing

Polishing, buffing, and even sanding tasks require a very specific and often delicate touch. A Universal Robot with force control offers a flexible solution that will adjust its position automatically to achieve the desired force.



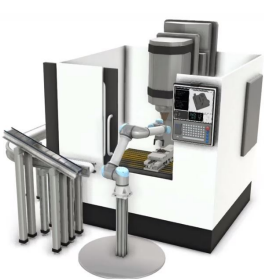
Pick and Place/ Assembly

Increase accuracy and reduce shrinkage by using a pick and place robot to handle pick and place tasks. The UR robot can run most pick and place applications autonomously, allowing your business to handle inventory even when employees have gone home.



Machine Tending

Now you can replace human operators in dirty, dangerous and dull jobs to reduce repetitive strain and accidental injuries. Most collaborative robots UR installs worldwide operate without the need for safety guarding and can work right beside human operators.



Screw Driving

For screw driving applications, the end joint on the UR3 offers infinite rotation. Place an e-Series robot directly into a screw driving application without the need for a costly torque-controlled screw-driving tool, thanks to built-in force/torque sensing.



Quality Inspection

Moving a quality inspection robot to new processes is fast and easy, giving you agility to automate just about any manual task, including those with small batches or fast change-overs.

