

Cobots for Plastics & Rubber Products Manufacturers

Flexible Automation for Production



AUTOMATION
& FACTORY
SOLUTIONS



ADVANCED
CONTROLS &
DISTRIBUTION



Streamlined Automation For Plastics & Rubber Operations

Plastics and rubber operations face growing pressure from labor shortages, high turnover, and repetitive manual tasks that slow output and increase costs.

We help plastics and rubber manufacturers automate tasks with cobots that:

- Reduce reliance on hard-to-staff roles
- Free operators for higher-value work
- Keep throughput consistent across shifts
- Improve efficiency, ergonomics, and consistency

If part removal is already automated, cobots can further streamline downstream production by handling:

- Pack-out & kitting
- Quality inspection
- Material handling
- Gate removal
- Light assembly
- Other repetitive or precision tasks
- Accessories Available

Applications Supported

We support automation across plastics and rubber manufacturing, including:

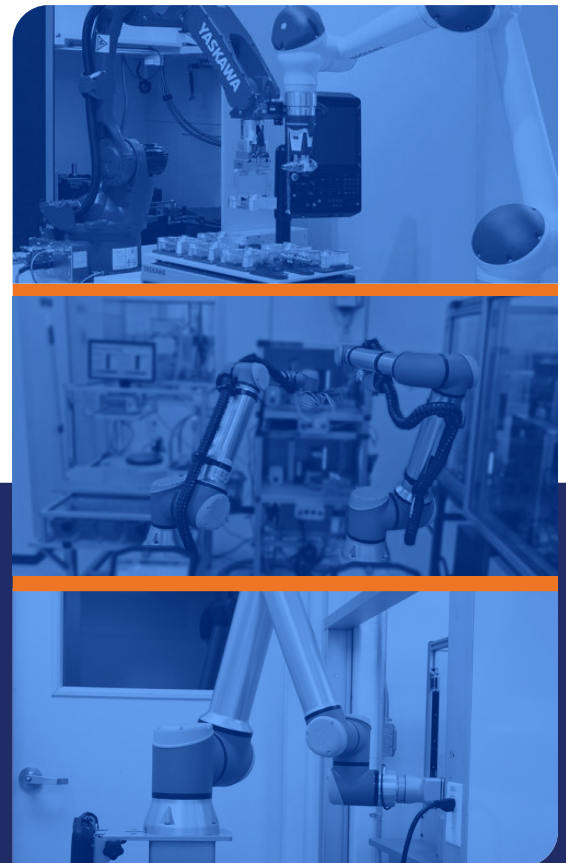
- **Machine Tending**
Injection molding, extrusion, blow molding support
- **Inspection**
Dimensional checks, vision-guided part verification
- **Palletizing**
End-of-line stacking, case handling, pack-out

Schedule a Feasibility Assessment call with one of our Robotics Consultants to:

- ✓ Determine technical feasibility of a process
- ✓ Budgetary cost for the project
- ✓ Business case justification
- ✓ Recommended next steps for your cobot opportunity

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Integrated Robotic Solutions

Delivering faster, smarter production



AUTOMATION
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SOLUTIONS

Partners

GCG Automation & Factory Solutions partners with industry-leading robotic manufacturers:

FANUC

**UNIVERSAL
ROBOTS**

YASKAWA

The Cobot Ecosystem

GCG is your all-in-one cobot partner, delivering the hardware, software, engineering, and application expertise you need to build high-performance systems that maximize throughput and accelerate ROI.



The Robot

Access the world's leading robotic brands, including FANUC, UR, & Yaskawa



Staging

Efficient staging of materials to minimize downtime



Accessories

Dress packs, risers/bases, PLCs & electrical controls for a complete robotic system



End of Arm Tooling (EoAT)

Customization for specific tasks



Egress

Optimized for downstream handling



Safety

Implementing safety measures beyond the robot's design



Preventative Maintenance

Regular maintenance to ensure longevity



Programming

User-friendly programming interfaces



Electrical Interface

Compatibility with existing systems



Vision Hardware & Programming

Find and guide parts reliably