



Bertelkamp Automation, Inc.
INDUSTRIAL AUTOMATION SPECIALISTS

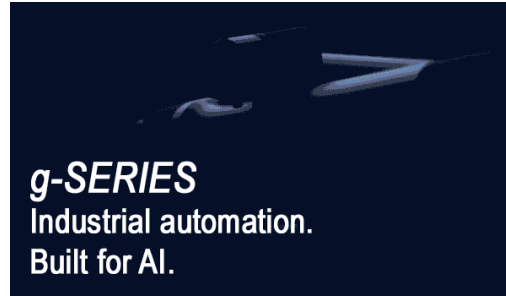
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Introducing the Universal Robots g-Series 7th generation collaborative industrial robots, connected and enabled at the tool



Gen 7 is a unified collaborative industrial robot platform - tool flange, Smart Panel, controller, teach pendant, and PolyScope X - built to integrate advanced EOAT, cameras, physical AI, and modern industrial networking with fewer components, less cabling, and lower deployment risk.

Direct integration of sensors, vision systems and high-power EOATs eliminate external cabling between tool flange and controller. The detachable and configurable SP7 Smart Panel allows you to teach and program from the tool.



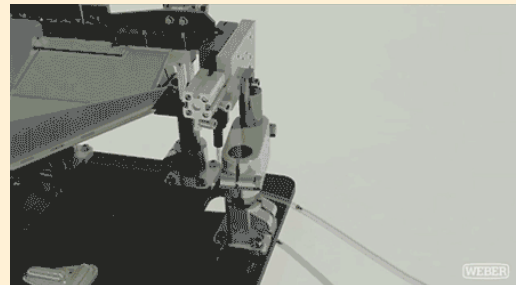
[Learn More About g-Series Cobots](#)

Making Screwdriving Automation Easier Feed while you drive!



The basis for this industry leading technology is the unique feed head design of **WEBER's screwdriving systems**.

WEBER was the first and, to date, remains one of the few manufacturers in the industry to incorporate a swivel screw feed arm directly into the feed head. The swivel arm holds the next fastener in place, ready to be driven.



This method eliminates the time spent waiting for the next fastener to travel all the way from the feed system, naturally reducing the cycle time by an average of 2 to 3 seconds.

[Learn More About Screwdriving Automation](#)

The Smallest MICRO CYLINDER in the Industry! Full electrification at just 1cm wide



At just 1cm wide, full electrification for micro-equipment is now viable.

These linear actuators with an extremely compact housing are designed to replace small pneumatic cylinders where space is severely restricted. With an in-line controller integrated into the cable, Micro Cylinders operate on 24V DC, eliminating air consumption and allows smooth, programmable acceleration, deceleration, and positioning.



- Built-in encoder, providing a repeatability of ± 0.02 mm.
- Equipped with a $\varnothing 2.5$ rolled ball screw, it achieves both compact size and high payload.
- Slider and Rod Type configurations available.

[Learn More About MICRO CYLINDERS](#)

Additions to the Epson Robotics Portfolio

New CX, LS, and LA series robots

Epson's new CX, LS, and LA Series expand their portfolio with 6-Axis and SCARA solutions designed to help manufacturers tackle a wide range of automation challenges.

Combining advanced performance, precision, installation flexibility, and outstanding value, each series is purpose-built for different automation needs:

CX Series: Compact 6-Axis robots designed for flexible automation and complex motion requirements

LS Series: High-performance SCARA robots engineered for fast, precise assembly and material handling

LA Series: Value-focused SCARA robots designed to deliver reliable performance across a wide range of automation applications

Meet Epson's Next Generation of 6-Axis and SCARA Robots

New CX, LS, and LA Series Robots



[Learn More About Epson Robots](#)

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