

BRINGING MANUFACTURING SOLUTIONS TO YOU!



Bertelkamp Automation and Mitsubishi Electric are joining forces to bring the latest automation solutions to our customers.



On board the mobile showroom you will see the latest technology in PLCs, drives, CNCs, motion control, HMIs, energy monitoring and management, industrial robots, and connectivity for MES and ERP applications.

October 3rd

Drive Shack
6901 Play Golf Way
Raleigh, NC 27606

Register to Attend

October 5th

Top Golf
201 Clifton Court
Greenville, SC 29615

Register to Attend

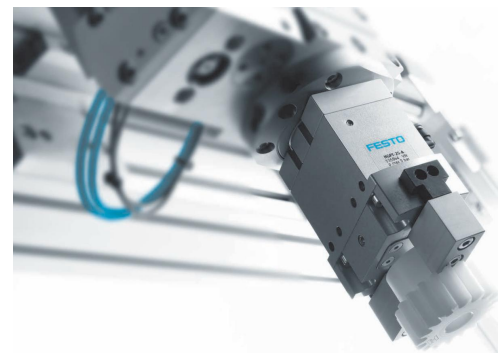
Get a Handle on Gripper Technology

Robotic grippers help handle automation



From electronics manufacturing to automotive assembly, Festo grippers have become an important part of material handling processes in many industries.

Their recent growth is tied to the rise of robotics—including the need for robots to take on specialty tasks and handle increasingly complex workpieces. The result: you now have more grippers to choose from than ever.





Pneumatic Grippers

Festo's range of pneumatic grippers covers a wide variety of applications.

- Parallel grippers
- Three-point grippers
- Angled grippers
- Radial grippers
- Swivel/gripper unit



Electric Grippers

Gripper EHPS, electric version of the pneumatically actuated gripper, is ideal for use as a front-end actuator thanks to its low dead weight.

It offers controller-free actuation using digital signals and adjustable gripping force via ratchet switch or IO-Link interface.

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Garvey G Series Infinity™ Accumulators

Maximize your throughput with accumulators



Garvey G Series Infinity™ Accumulators feature patented loop technology to accumulate and single file a wide range of products faster and safer, with no back pressure, no breakage, no label damage, and minimal noise.

- **G3 Series** is Garvey's most compact Infinity™ system. Its accumulation area ranges from 15 to 25 square feet
- **G5 Series** has an accumulation area ranging from 40 to 60 square feet
- **G7 Series's** large accumulation area ranges from 62 to 93 square feet
- **G10 Series** is largest accumulation table with area ranges from 100 to 150 square feet



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Schmersal SATECH Machine Guarding System

Low cost protection solutions for a safe environment



Schmersal SATECH structured modular guarding systems deliver cost-effective protection for simple and complex safety applications.

These guarding systems are of low carbon steel construction. Upright posts and panel frame members are a solid extrusion for extra durability. Fence mesh is constructed by 3 mm diameter steel wire.

These systems are custom designed for each client. We collaborate on the design to meet the specific requirements of each customer. SATECH's patented 3D AutoCAD program with a built in library of parts enables the design of complex layouts in a very short time.



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Pre-Engineered Robot Pedestals

Robust and cost-effective mounting solutions



Swivellink's robust, pre-engineered robot pedestals offer welded construction and are fabricated utilizing 6 x 6 structural box tubing. They come in several heights starting at 24" to 48", in 6" increments. Available robot adapter plates are designed to pair up with most robot brands (must fit 11" x 11" base).

- Powder coat finish
- Includes extruded aluminum rail for accessory mounting
- Welded construction
- Adapter plates sold separately



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Bertelkamp Automation | 800-251-9134 | info@bertelkamp.com | bertelkamp.com