The key to implementing a successful robotic work cell is the robust and functional design of the end of arm tool. Bastian places a strong focus on our end of arm tools and have implemented some of the most innovative and reliable end of arm tools in the industry.

Our experienced staff of engineers uses the latest 3D design and simulation packages for each tool. To minimize end of arm weight and maximize performance, we also incorporate advanced materials into our designs while utilizing Finite Element Analysis to ensure the utmost functionality and reliability.

From basic vacuum tools to most complex tools, Bastian utilizes a creative concept and design process to ensure we implement the most appropriate robotic end of arm tool for your application.

**benefits**

- Gentle product handling
- Increased system reliability
- Superior uptime
- High capacity
- Decreased production costs
- Reduced ergonomic issues
- Flexibility - tool can be customized to meet your specific system needs
- Designed and Fabricated in-house
applications

- Bag Palletizing
- Case Palletizing
- Depalletizing
- Consumer Product Handling
- Machine Tending
- Mixed Load Palletizing
- Full Layer Palletizing
- Mechanical / Pneumatic Gripper
- Pallet and Sheet Handling
- Precision Component Handling
- Heavy Load Handling
- Automatic Tool Changers

Interested in implementing a robotic end of arm tool in your facility or simply want to know more about one? Please contact us today for additional information.

Robotic End of Arm Tooling

functional design / maximum performance / superior reliability

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Bastian

ROBOTICS

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Check Us Out On

YouTube

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