

# HOOSIER FEEDER COMPANY OFFERS A FLEX FEEDER FOR ROBOTIC APPLICATIONS



SOLUTIONS THROUGH INNOVATION

**Hoosier Feeder Company's** customers have come to expect exceptional quality, high feed rates, and a system that is easy to maintain, whether they need a vibratory feeder, a centrifugal feeder, or a flex feeder for robotic applications.

## Flex Feeders for Robotic Applications | Vision Guided Parts Feeding



Flex feeder systems are a unique type of parts feeder system used specifically for robotic applications. Flex feeders include the following features and/or capabilities.

- Used specifically for robotic applications
- Systems can accommodate any part and are adaptable to whatever size and configuration is required
- Parts are circulated in a "loop," but not oriented; systems usually include a series of conveyors and trays that feed parts repeatedly
- Vision-guided robots identify and select parts for assembly; Robots pick parts they want off conveyors allowing the rest to recirculate
- The pick conveyor (horizontal) is backlit for vision guided robot

Learn more about Hoosier Feeder's Flex Feeder and all of their other innovative feeding and orienting products by visiting their web site: [www.hoosierfeedercompany.com](http://www.hoosierfeedercompany.com).