

# PFVF-03 Vari-Flex Feeder

System displayed shows full options



# **Optional Components**

- Back light
- Universal camera mount
- Light tower
- Low hopper bin sensor
- · Side guides (economy version only)
- HMI with PLC
- AB powerflex controllers (economy version only)
- Programmable push buttons with e-stop switch
- Grace port
- Custom disbursement tooling



#### **CONTACT US:**

251 Dunbar Ave., P.O. Box 1067 Oldsmar, FL 34677-1067 TEL: (813) 855-2685 sales@performancefeeders.com www.performancefeeders.com Designed for Robotic Part Pick-Up and Vision System Integration.



Performance Feeders Keeps Your Product Moving!



# Vari-Flex Feeders

Performance Feeders' Vari-Flex Feeder series of recirculating part-staging platforms are designed as a foundation for the synergistic application of robotic and vision technology. From simple to complex, the Vari-Flex series handles various part geometries and families of parts.



The PFVF-E3 Economy feeder is the low-cost solution for entry level Flex Feeding. This economical system is easily configured to collaborate with a multitude of vision and robot brands while providing a large stable viewing and selection area.

## Features

- 3 Cu. Ft. Bulk supply hopper with quick dump panel
- Low hopper load height
- Product pre-stage chute
- 320mm Wide staging/return conveyor with side guides
- Backlight compatible
- Dual AC motors wired to terminals
- Economized footprint

## www.performancefeeders.com



The PFVF-03 feeder is the next level of part staging technology. With a 24" diameter programmable rotary dial, parts can be dispersed, staged and returned in over 200 pre-programmable degrees of rotation. The modular tooling platform makes part changeover quick, simple and repeatable while providing a stable framework for custom disbursement tooling.

PFVF-03

#### Features

- 3 Cu. Ft. Bulk supply hopper with quick dump panel
- Low hopper load height
- 24" Diameter Programmable Dial
- Backlight compatible
- Modular tooling platform base
- Motor and rotary dial controllers mounted and wired to terminals
- FDA compliant materials on product contact surfaces

