

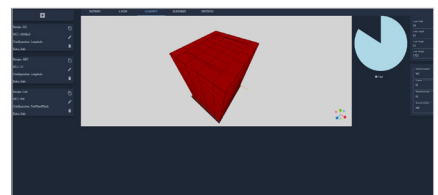
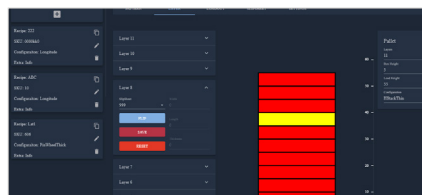
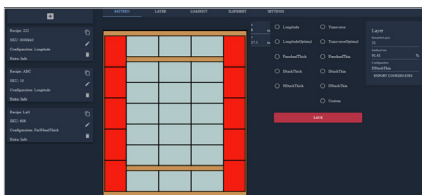
# BlueStack Apex Series Palletizing



Whether you need single or a multi piece picker we've got you covered. We've designed the Blue Onyx Systems BlueStack Apex Series Palletizing in two distinct versions, each tailored to align with your unique needs. Experience the future of palletizing with our new generation machine, where durability meets versatility. You're not just investing in a machine, you're investing in a legacy of excellence.

|                   |        |        |
|-------------------|--------|--------|
| <p>max. speed</p> | single | multi  |
|                   | 10 ppm | 40 ppm |
| <p>bag weight</p> | < 25KG |        |

**Pallet Build Software** | Add and edit pallet patterns on the HMI screen right on the shop floor.



# BlueStack Apex Series Palletizing In Detail

## features



- Allen Bradley or Siemens Controls
- Engineered Robot End of Arm Tooling
- Ignition Based HMI
- Integrated Safety System
- Robot Cell Guarding
- Minimal Change Over Time
- Storage for 100+ Product Recipes
- Machine Status Lighting
- Remote Diagnostics
- Audible Alarm System
- Empty Pallet Corral
- New Pallet Build Functionality from System HMI
- Up to 3,500 lb Pallet Conveyance Load Rating

## options



- Integrated Vision System
- Integrated Case Sealer
- Dedicated Vacuum Blower
- Integrated Pallet Stretch Wrapping
- Integrated Pallet Labeling
- ERP Integration
- Additional HMI Interfaces
- Additional Infeed Lanes
- Additional Outfeed Lanes
- Integrated Case Labeler
- Slip Sheet Application
- Bar Code Scanning
- Automatic Pallet Destacker
- Robotic Corner Board Insertion
- Bag Picking Capabilities
- 3,500 to 5,000 lb Pallet Conveyance Load Rating

## specs



### Max Speed

10 ppm – single  
40 ppm – multi

### Bag Weight

< 25KG

### Power supply

480V, 3 Phase, 60Hz, 60AMPS

### Configurations

- 1 infeed – 1 Outfeed
- 1 infeed – 2 Outfeed
- 2 infeed – 1 Outfeed
- 2 infeed – 2 Outfeed
- 3 infeed – 3 Outfeed
- 4 infeed – 4 Outfeed

### Palletizer Configuration | 1 infeed - 1 outfeed



### Palletizer Configuration | 2 infeed - 2 outfeed



### North and South America

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