



# IRIS

FACTORY AUTOMATION

# RPZ-OPTO

## TECHNICAL DATA SHEET



### RPZ-OPTO Automatic Palletizer


The RPZ-OPTO is a modular automated pallet conveyance system designed to streamline processes from infeed to palletization, reducing the need for on-going operator support in one designated area. Included in the palletizing cell is IRIS' intuitive HMI software provides strategic decision support at every level.

#### KEY FEATURES

- Modular Configurations
- Flexible EoATs
- Easy-to-use Dashboard
- Data logging
- Integrated Tier Sheet Handling
- Visual Factory Features

#### CONTACT

 [IRISFACTORYAUTOMATION.COM](http://IRISFACTORYAUTOMATION.COM)

 (630) 634-7700

#### TECHNICAL SPECIFICATIONS

<b>Power Requirement</b>	480 VAC
<b>Air Requirement</b>	Twist Lock 120
<b>Max Payload</b>	90 PSI Minimum
<b>Max Pick Rate</b>	287 LBS, Less Tooling
<b>Max Pallet Height</b>	Up to 12 Cycles per minute
<b>Empty Pallet Queue</b>	Full Container Height
<b>Robot Tooling</b>	3 to 15 Pallets
<b>Stretch Wrap Integration</b>	Available Upon Request
<b>Recipe Building</b>	Full Container Height
<b>Pallet Formats</b>	GMA, CHEP, PECO
<b>Pallet Conveyance</b>	MDR, Drag Chain
<b>Recipe Management</b>	Custom, Pre-programmed

