

**NRP-10**

**PALLETIZE**

**RYCHIGER**



# Smart palletizing for cases, trays and bags

This palletizer properly ups the ante in terms of process automation. Install it, palletize your products, and you're ready to ship!

- ✓ Fast integration into existing production environments
- ✓ Optional slip sheet magazine & loading
- ✓ Palletization of cases, trays, and bags
- ✓ Ease of use thanks to a Bosch Rexroth PLC

For more information visit [www.rychiger.com](http://www.rychiger.com)

# Details



## Integrated Pallet Magazine

Provides automatic delivery of empty pallets to loading station, providing uninterrupted operation when combined with multiple stations.



## Compact Modular Design

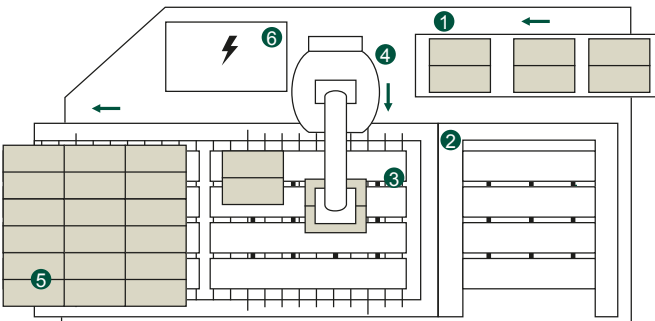
Compact modular design allows for seamless integration into any production line.



## Customized Gripper

Customized gripper designed to fit your product's unique shape – ensuring maximum performance.

# Process Illustration



- 1

Product infeed
- 2

Pallet magazine
- 3

Pallet loading zone
- 4

Loading robot
- 5

Pallet exit
- 6

Eletrical cabinet

# Technical data NRP-10

The technical data may vary, depending on the container dimensions and shapes, the product to be filled, the machine configuration and material specifications.

Pallet Length Range	Pallet Width Range	Magazine Capacity	Output/min	Output/h	Product Size Requirement
Max 48" (1,219 mm)*	Max 48" (1,219 mm)*	15 pallets	Up to 10 picks Up to 30 cases	Up to 600 picks Up to 1,800 cases	Per project specifications

Size (LxWxH)	Weight	Power Requirements	Air Requirements
2 pallet variant 169" (4.23 m) x 120" (3.05 m) x 169" (4.23 m) 1 pallet variant 128" (3.24 m) x 120" (3.05 m) x 169" (4.23 m)	1,300 kg 2,800 lbs	480 V/20A 60 Hz	90 PSI @ 5CFM

\*Can be expanded or reduced