

NTL-50

TOP LOAD

RYCHIGER



Making light work of heavy products

Many machines featuring delta robots can securely grip a container or a product, place it on a conveyor, or pack it into a case or carton. Engineering in the truest sense of the word begins when this can be done with speed and precision – even for very heavy products.

- ✓ Easy to integrate thanks to a 69" x 63" footprint
- ✓ Tried-and-tested delta robots from Codian Robotics
- ✓ A high-performance machine, even when handling heavy products
- ✓ Optimized gripper technology for items that are hard to handle (due to their shape or consistency)
- ✓ Ease of use thanks to a Bosch Rexroth HMI

For more information visit www.rychiger.com

Details



Optimized Gripper Technology

Optimized gripper allows for handling a wide array of products – including food products.



Quick and Dependable

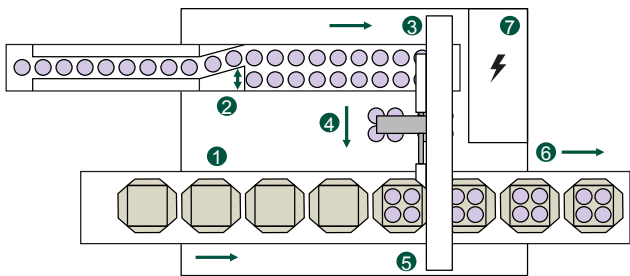
Delta robot retains speed and precision, even when working with heavy products.



Small Footprint

Compact footprint of just 1.75m x 1.60m for easy integration into any production line.

Process Illustration



- 1

Case infeed
- 2

Product collation
- 3

Product pick zone
- 4

Product in transit
- 5

Product place zone
- 6

Case outfeed
- 7

Electrical cabinet
- 8

HMI screen

Technical data NTL-50

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

Package Length Range	Package Width Range	Package Height Range	Magazine Capacity	Output/min	Output/h	Product Size Requirement
Per project specifications	Per project specifications	Per project specifications	N/A	Up to 50 picks	Up to 3,000 picks	Per project specifications
Size (LxWxH)			Weight	Power Requirements	Air Requirements	
69" (1.75 m) x 63" (1.61 m) x 100" (2.55 m)			900 kg 2,000 lbs	230 V/20A 60 Hz 480 V/15A 60 Hz	90 PSI @ 10CFM	