

IIIROBOTICS

Hyperlocal Automation for Fulfillment Operations



**The first ever autonomous
pick-and-pack nano fulfillment system,
designed from the ground up for mission-critical
operations!**

Off-the-shelf solution

It fits in a standard shipping container, assembled in our facilities and shipped globally.

gpa LOGISTICS

NESPRESSO



ABInBev

iStore

getir





The 1MRobotics difference

- Extremely Fast - 400 items handled per hour



-18°

The 1MRobotics difference

- Extremely Fast - 400 items handled per hour
- Full temperature control (ambient/chilled/frozen)



Habima
#TUYDDKJBF

Container Active



Open



Healthy

Timeline

2972 Westheimer Rd. Santa Ana, Illinois 65486

Last updated: 22/12/21 08:50

Dashboard

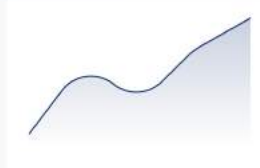
Products

Orders

Orders

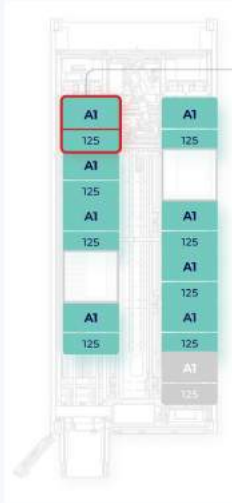
12 hrs

Runout Prediction



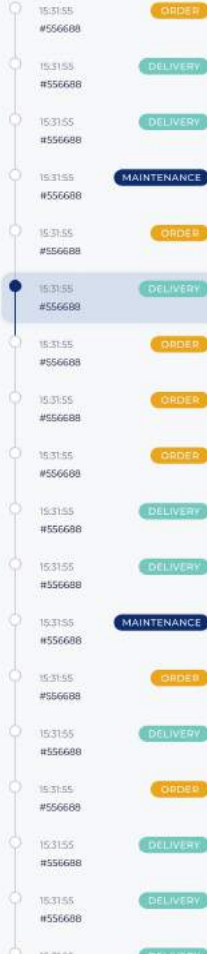
Monitor Stock Maintenance

Keys 3 Active



Pallet A5 / #135879
Loaded at 5/4/22, 08:00

| Product | Name |
|---------|----------|
| | Kettele |
| | Delice |
| | Snyder's |
| | Mangold |
| | Pepper |



The 1MRobotics difference

- Extremely Fast - 400 items handled per hour
- Full temperature control (ambient/chilled/frozen)
- AI-powered Inventory management

English

Logout



The 1MRobotics difference

- Extremely Fast - 400 items handled per hour
- Full temperature control (ambient/chilled/frozen)
- AI-powered Inventory management
- **Fully autonomous pick-and-pack solution**



The 1MRobotics difference

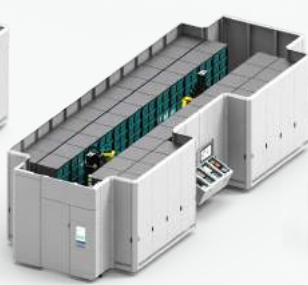
- Extremely Fast - 400 items handled per hour
- Full temperature control (ambient/chilled/frozen)
- AI-powered Inventory management
- Fully autonomous pick-and-pack solution
- Transported to any location in a standard shipping container



20ft module
~16 sqm / ~172 sq. ft.
(144 totes / ~500 SKUs)



40ft module
~32 sqm / ~345 sq. ft.
(252 totes / ~900 SKUs)



Expanded 40ft module
~43 sqm / ~430 sq. ft.
(480 totes / ~1,500 SKUs)

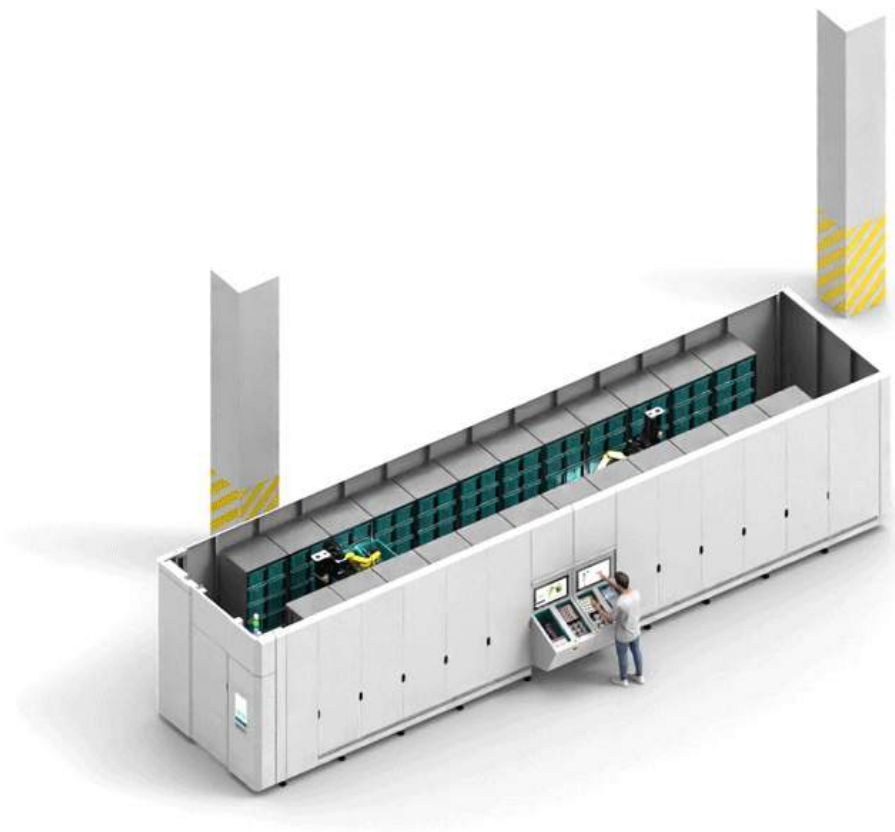


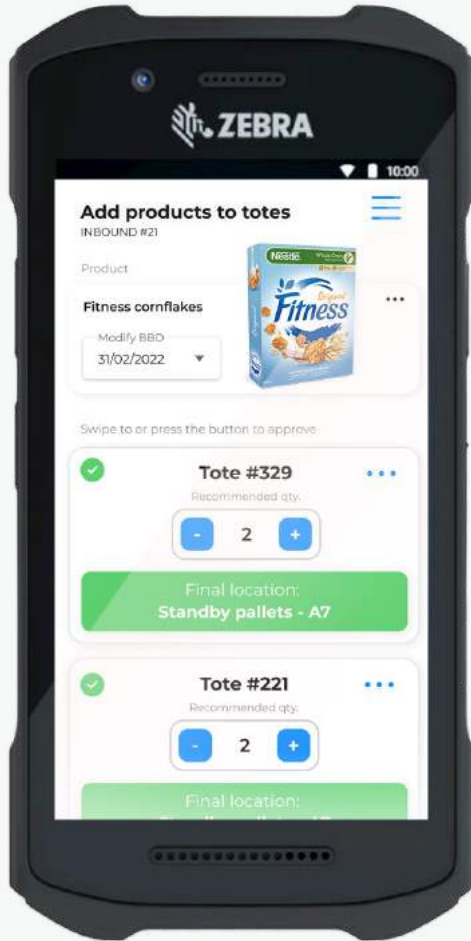
Expanded 40ft module
~60 sqm / ~645 sq. ft.
(696 totes / ~1,750 SKUs)



Fully expanded 40ft module
~75 sqm / ~805 sq. ft.
(900 totes / ~2,000 SKUs)

A **modular size** that fits into any existing space.





Replenishment App

Guides the replenisher on the placement of each item and seamlessly links the goods to the totes.

Once filled, the totes are placed in the racks for rack replenishment or are inserted into the system for single tote replenishment.

AI-guided staging station

Inbound process

Use the staging station to prepare totes for system restocking - either on a rack (12 tote set) or as single individual totes.





Full rack replenishment

Single tote replenishment

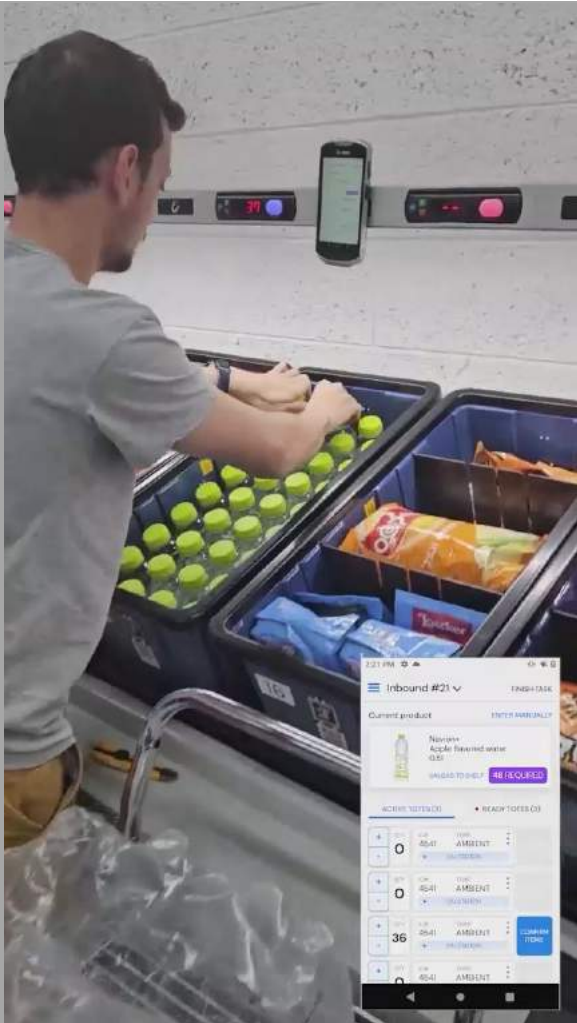
Single item replenishment

Quick, easy and safe replenishment

Can be done by anyone with minimal training.
Loaded in minutes, zero interruptions!

Quick, easy and safe replenishment

Can be done by anyone with minimal training.
Loaded in minutes, zero interruptions!





AI-guided staging station

Outbound process

Use the staging station to work on multi-order picking, allowing for batching at scale.



Thank you

IIIIROBOTICS