

# MODULAR Palletizing



Robox is a modular, economical and portable solution with a compact footprint and mobile “plug and play” design which easily adapts to changing layouts. There is absolutely no assembly required with the base model and with Robox at the end of your line, you’re able to go from power-up to production in as little as 15 minutes.

By reducing labor and simplifying operations, you will see your bottom line increase while increasing safety and minimizing product loss.

The *original*  
**ROBOT**  
in a box.

Our solutions have a rapid ROI and are:

- ▶ High throughput, up to 20 picks per minute
- ▶ Compact footprint (7.5'x10.5')
- ▶ Fits into a standard shipping container
- ▶ Plug & play design means fast install and long-term adaptability

- ▶ Affordable
- ▶ Efficient
- ▶ Flexible
- ▶ Safe by design
  - ANSI/PMMA B155.1
  - RIA R15.06

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## Why a Robox?

Robox is a complete “drop and go” robotic system that is simple to use and mobile, so you can drop it where you need it, when you need it.

### Robotic Credentials

- ▶ RIA-Certified Integrator
  - FANUC-certified servicing integrator/vision specialist
  - Machine builder in the Rockwell Automation Partner Network

### Modular Design

- ▶ Robox is able to run CHEP, GMA or Euro pallets
- ▶ Add-on options to make a totally automated system
  - Over/under conveyor
  - Through system drag chain conveyor

### FANUC Robotic Integration

- ▶ Reliability of FANUC robotics, the gold standard in the industry
- ▶ Minimum number of wearable parts
- ▶ Low overall maintenance costs

### Operations Focused HMI & Machine

- ▶ Operator friendly interface makes using the machine simple
- ▶ Open design for ease of access for operators and maintenance personnel
- ▶ No PC required, no engineering required



Robox will ship inside a standard shipping container.

## Other Schneider End-of-Line Solutions:

- ▶ Horizontal/Vertical Case Packers
- ▶ Multi-Line Systems
- ▶ Case Sealers
- ▶ Robotic Case Packers
- ▶ Case Erectors
- ▶ Ancillary Equipment

### Engineered EOAT



### Totally Mobile



### Efficient Design



### PC-Free Interaction



### Layer Sheet Magazine



*Creating innovation, not just machines.*

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