PALLETIZING SIMPLIFIED BY INNOVATION

beRobox

TRUE **PLUG & PLAY** PALLETIZER

POWERED BY **STACKIT**

PALTZ.

TRUE **PLUG & PLAY** PALLETIZER
DEPALLETIZER

The PALTZ series offers the most flexible and user-friendly solution on the market for palletizing, depalletizing, and repalletizing. Each unit is tailored to your exact requirements and delivered with the shortest lead times in the industry.

WHAT MAKES PALTZ UNIQUE

SIMPLICITY
Most easy-to-use palletizing software on the market
No technical skills.   No calibrations.   No programming.

ALL TYPE OF CASES
Palletizing capacity for all type of cases
Boxes, bags, trays, bottles, buckets, etc.

HIGHLY CONFIGURABLE SOLUTION
A wide range of standard modules seamlessly integrated into our base and software

MOBILITY
All units can switch from mobile to fully deployed in under 5 minutes and fit seamlessly into any industrial environment

DEVELOPMENT EXPERTISE
Internal engineering and development team for custom projects and partnerships

SAFETY FIRST, BUILT-IN

Every PALTZ is backed by a strict risk assessment, ensuring it's not just productive, but fundamentally safe. This means you can install your PALTZ system and get to work immediately, bypassing complex on-site evaluations for a truly plug-and-play experience.

Custom developments that fall outside of our standard options may require an on-site risk assessment.
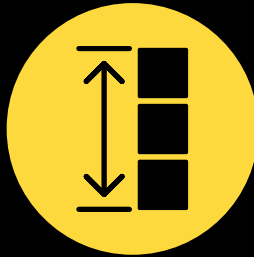
MODULE SUITE

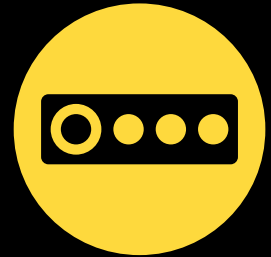Configurable to your exact requirements

SAFETY

Increase speed, stack higher pallets with zone scanners or collapsible fences.

HIGH REACH

Reach new heights by palletizing higher with a Linear Axis or a Riser.

REMOTE STATION

Make remote management easier by adding a complete station with a mirroring screen, or a simple button station.

SLIPSHEET

Enable slipsheets to be seamlessly placed within your pallet pattern, accommodating any type of slipsheet, whether rigid, semi-rigid, or flexible.

DEPAL & REPAL

Our depalletizing and repalletizing add-ons can use pallet pattern data or leverage the new AI Vision technology to detect boxes and optimize pallet pattern.

MULTI SKUs

Manage two different SKUs simultaneously on one palletizer by using a barcode reader, parallel conveyors, or a double-infeed conveyor.

END-OF-ARM TOOL

Handle any type of case, including boxes, trays, bottles, buckets, and more, using our standard vacuum or mechanical EOAT, or a custom tool.

VARIABLE MULTIPICK

Pick 1 to 2 cases at a time as a standard feature, or upgrade to 3 or more with our Variable Multipick module.

AN OVERVIEW OF POSSIBILITIES

Flexible by design, talk to our sales team to get the solution
that best fits your needs

COBOT SERIES

SAFETY
Zone scanners

HIGH REACH
Linear axis

UP TO 25 KG • UP TO 11 CYCLES • UR

COBOT SERIES

SAFETY
Fences

END-OF-ARM TOOL
Mechanical EOAT

UP TO 25 KG • UP TO 11 CYCLES • FANUC

COBOT SERIES

SAFETY
Zone scanners

SLIPSHEET
Slipsheet management system

UP TO 25 KG • UP TO 11 CYCLES • UR

INDUSTRIAL SERIES

i50

NEW INDUSTRIAL PALLETIZER

The first and only plug-and-play palletizer with 50 kg payload, 1 week lead time, and 1 hour deployment

UP TO 50 KG | **FROM 14 CYCLES** | **FANUC**

COBOT SERIES

NEW OPTION

DEPAL & REPAL
STACKiT Vision

UP TO 25 KG | **UP TO 6.5 CYCLES** | **UR**

COBOT SERIES

MULTI SKUs
Double entry conveyor

UP TO 25 KG | **UP TO 6.5 CYCLES** | **UR**

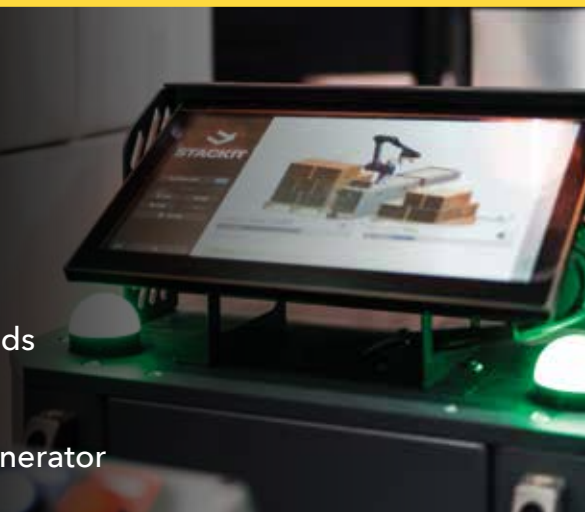## POWERED BY

STACKiT

- Most easy to use palletizing software on the market
- Intuitive touch-screen interface designed around end users' needs
- Real-time palletizing visibility during operation
- Fully customizable product configurations and pallet pattern generator

The beRobox expertise

BASE
RBX base with infeed skewed conveyor

SOFTWARE
STACKiT, our proprietary palletizing and depalletizing software

TECHNOLOGY INTEGRATION
Universal Robots, FANUC and Rockwell Automation integration to palletizing base

PALTZ SOLUTION SUITE
Palletizing solution with standard add-ons and configurations to fit any needs

DEVELOPMENT EXPERTISE
Internal engineering and development team for custom projects and partnerships

ENTERPRISE ACCOUNT MANAGEMENT
Special assistance for major accounts with dedicated resources

SERVICE
Dedicated internal team for support requests

DESIGNED AND BUILT IN NORTH AMERICA

Available globally through our network in America, Europe, and Oceania.

CONTACT US

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