

# SRP4000 – Standard Robot Palletizer by

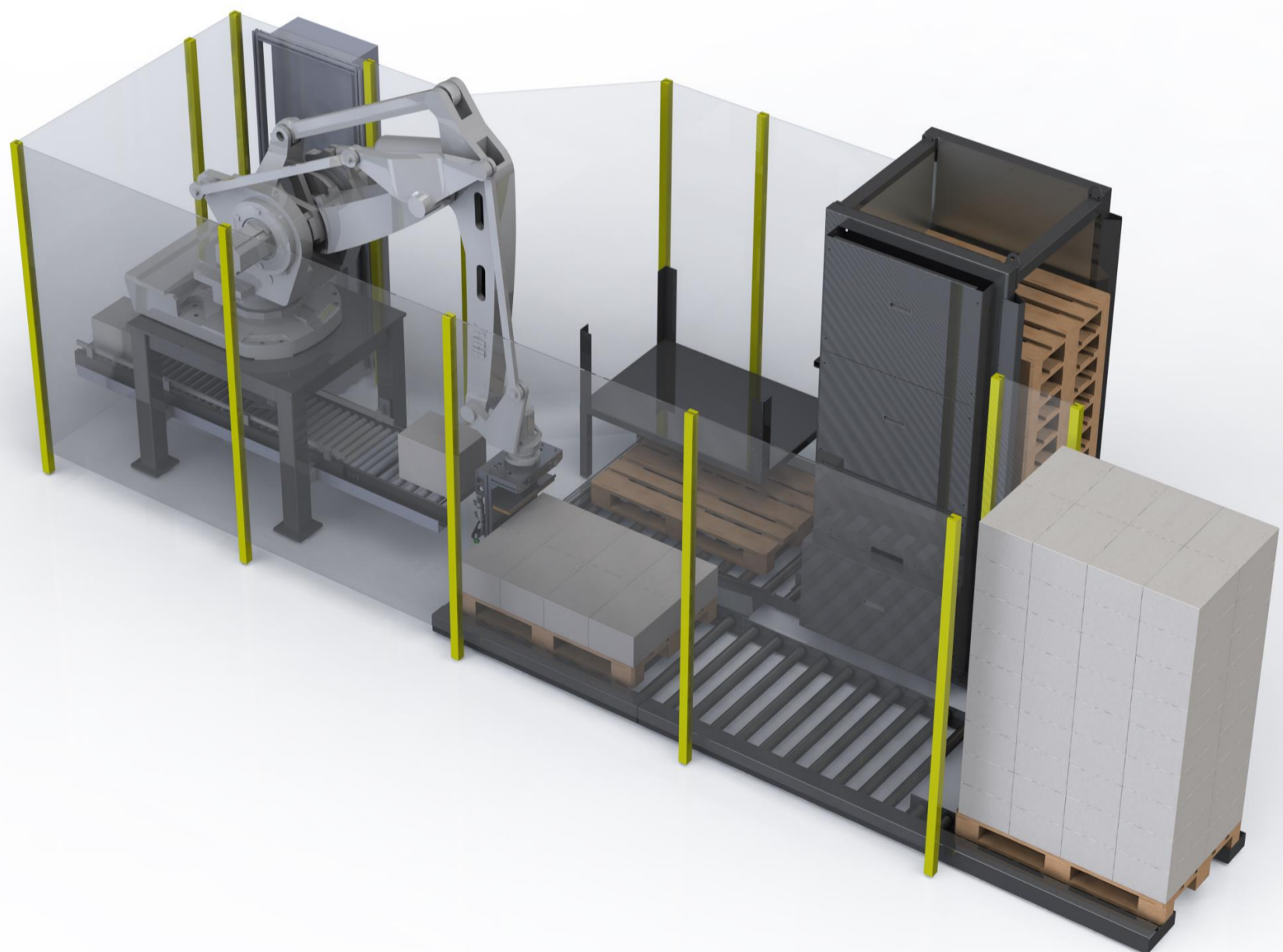


The SRP4000 robot palletizer from RCO Mechatronics BV is a compact, fully automatic robot palletizing system, designed for easy palletizing on a small footprint.

## Specifications

Robot	KUKA, Fanuc, or ABB robot
Gripper	RCO Universal multi-gripper + layersheet pick function
Communication	IXON Remote access module
Safety	Active robot zone- and speed monitoring, in combination with Safety light barriers and fencing
palletizing height	Up to 2,5m possible
Capacity	Up to 24 cases p/m, depending on product specifications
Box size	L x W x H – Min. 150 x 150 x 100 / Max. 600 x 400 x 400
Box type	Taped, loose-lid, other types possible
Conveyors	Standard integrated low-friction buffer- and infeed pickpoint conveyor
Pallet conveyor	Standard integrated pallet conveyors
Pallet dispenser	Standard integrated pallet dispenser for max 15 pallets
Pallet types	Euro: 800mm x 1200mm or CHEP: 1000mm x 1200mm
Footprint	L x W – 6m x 2m
Power	400VAC – 32A
Extra options	<ul style="list-style-type: none"> <li>• ERP/MES communication</li> <li>• layer sheet unit</li> <li>• AGV pallet transport</li> <li>• Extra product conveyors</li> </ul>

- Low investment, fast ROI
- Standardized system
- fast delivery and installation
- Compact footprint
- Fast industrial robot
- CE certified
- Easy product change-over



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