

TURNKEY PALLETIZING SOLUTION

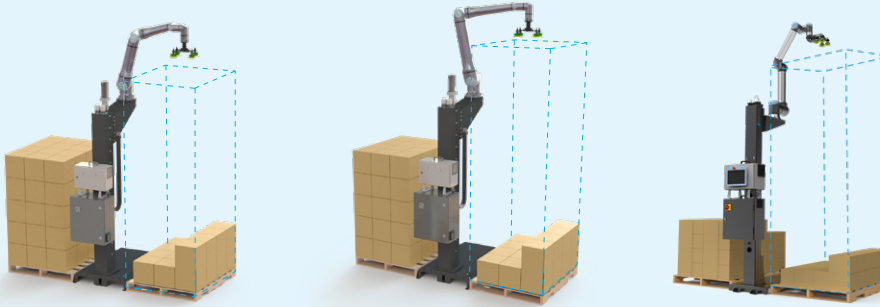
A permanent fix for your staffing woes

"The ROI was a slam dunk. Smoothest equipment installation I have seen in 28 years."

—Greg Thayer, VP, Cascade Coffee

AX Series

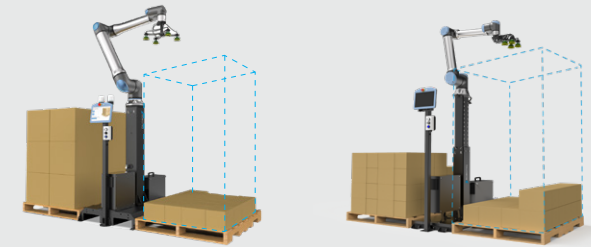
The AX Series uses a 7th axis as a linear transfer system to extend the robot's vertical reach. The AX Series excels by providing the fastest cycle times and highest reach of any comparable palletizing system—all in a compact footprint.



Model	AX30	AX20	AX10
Payload*	32 kg (70 lb)	23 kg (50 lb)	11.5 kg (25 lb)
Reach			
Throughput*	10 cycles/min	10 cycles/min	13 cycles/min
Pallet height*	2750 mm (108 in)	3000 mm (118 in)	2750 mm (108 in)
Max pallet width	1219 mm (48 in)	1219 mm (48 in)	1219 mm (48 in)
Max pallet depth	1219 mm (48 in)	1219 mm (48 in)	1219 mm (48 in)
Num of box patterns	Unlimited	Unlimited	Unlimited
Gripper compatibility	All	All	All
Footprint	≈ 2900 x 1766 mm	≈ 2900 x 1766 mm	≈ 2700 x 1766 mm
Software	Robotiq Material Handling Copilot Software	Robotiq Material Handling Copilot Software	Robotiq Material Handling Copilot Software

PE Series

The PE Series, ideal for settings with fewer pallet height variations, makes the most of limited spaces by mounting cobots on a pedestal, which maintains high performance in compact areas.



Model	PE20	PE10
Payload*	23 kg (50 lb)	11.5 kg (25 lb)
Reach		
Throughput*	13 cycles/min	13 cycles/min
Pallet height*	2150 mm (84 in)	1550 mm (60 in)
Max pallet width	1219 mm (48 in)	800 mm (31 in)
Max pallet depth	1219 mm (48 in)	1219 mm (48 in)
Num of box patterns	Unlimited	Unlimited
Gripper compatibility	All	All
Footprint	≈ 2900 x 1766 mm	≈ 2700 x 1766 mm
Software	Robotiq Material Handling Copilot Software	Robotiq Material Handling Copilot Software

* Payload, throughput and pallet height depend on various factors. [Quickly assess feasibility with the Robotiq Online Configurator.](#)

Over **600 Robotiq Palletizing Solutions** have improved factory productivity worldwide.



TALK TO AN EXPERT

Schedule time with an automation expert to discuss your requirements and kickstart your project.



1-888-Robotiq
robotiq.com