

PALLETIZING SOLUTION

SAFETY PACKAGES

Robotiq hardware safety packages are a modular and easy-to-integrate add-on designed to ensure palletizer cell safe operation for scenarios where payloads, picks per minute, and/or stack heights exceed a certain threshold of the risk assessment. Combined with your existing or future Robotiq palletizing systems, this safeguarding solution allows you to maximize performance with confidence while keeping a safe environment.

3 SCANNERS SAFETY PACKAGE WHAT'S INCLUDED?



HARDWARE

- ✓ 3 x Safety laser scanner
- ✓ 3 x Safety scanner connector
- ✓ 3 x Scanner mounting kit
- ✓ 3 x Scanner cable
- ✓ 1 x Safety relay add-on
Already included on AX20/AX30
- ✓ 1 x Teach Pendant Station Push-Button Add-On (Reset)
Already included on AX20/AX30



DOCUMENTATION

- ✓ **Risk Mitigation Guide**
(includes installation instruction for safety package)
- ✓ **Risk Assessment Template**
(needs to be completed by integrator for site-specific risks)



WHY CHOOSE ROBOTIQ



Seamless integration

Simplified safety option designed for Robotiq Palletizing Solution



Operate with confidence

Instructions & Support provided



Kick start your risk assessment

Risk Mitigation Guide included



Maximize performance safely

Get the most out of your palletizing solution



Keep your palletizing cell open

Avoid bulky fences during pallet change

**REDUCED MODE OPTION**

Cobot slowing down but not stopping during pallet change

NEED SUPPORT?

Use Startup Assistance to help you install, program, test and train end-user staff.

SAFEGUARD STOP

Stops the cobot when a person enters the operation risk zone

Ordering the safety package on the same PO as a PE20/AX20/AX30 will ensure safety relay and safeguard reset buttons are preinstalled. For all pricing, please refer to <https://robotiq.com/price-list> with the SKUs below.

TYPES OF SAFETY PACKAGE	SKU
1 scanner for PE20	SOL-PAL-SFTY-1-SCAN-PE20
3 scanners for PE20	SOL-PAL-SFTY-3-SCAN-PE20
1 scanner for AX20/AX30	SOL-PAL-SFTY-1-SCAN-AX
3 scanners for AX20/AX30	SOL-PAL-SFTY-3-SCAN-AX

TALK TO AN EXPERT



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