



# Pallet Changer with Robot Mount

Modification for use with Robot/Cobot



## Need an Extra Hand?

MIDACO's A30SD, A40SD and AS50SD series Automatic Pallet Changers can be modified to mount Robot/Cobot arms directly onto the pallet changer control panel for enhanced collaborative automation. *(robot/cobot not included)*

# Automatic Pallet Changer for use with a Robot/Cobot

Automate part set-up tasks outside of your VMC while its cutting.

- Eliminate the need for your VMC to sit idle while waiting for your robot/cobot to load parts directly onto the machine table from the front of the machine.
- With your robot mounted on a MIDACO Automatic Pallet Changer, it can easily access parts on a table or conveyor set up along-side of the shuttle and load pallets with precision and reliability.

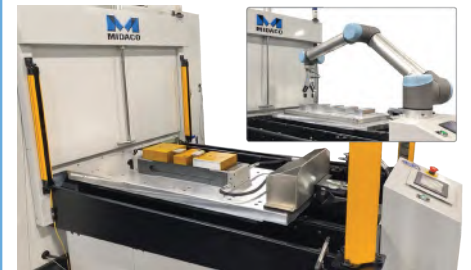
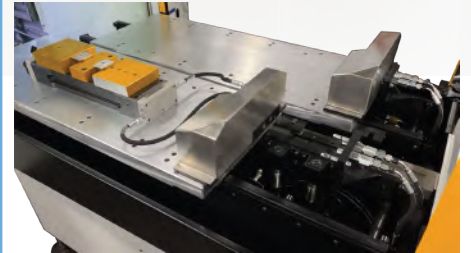


- MIDACO requires robot/cobot\* arm specifications prior to this customized Automatic Pallet Changer order. Once specifications are confirmed, the shuttle's front control panel is modified with a platform base ready for easy mounting.
- MIDACO's control panel modification to fit robot/cobot\* arms is available on NEW or EXISTING MIDACO Automatic Pallet Changers in the A30SD series with 30" x 15.5"-19" pallets (762mm x 393.7mm-482.6mm) up to the AS50SD series with 50" x 19"-24" pallets (1270mm x 482.6-609.6mm).

*\*robot/cobot must be purchased separately from authorized dealer*

## Enhance Your Productivity Even Further...

Add a MIDACO **Hydraulic Docking System** for automated fixture and vise clamping **WITHOUT** the need for hose management. Fixtures stay charged while in the VMC.



MIDACO pallet systems are designed for machines with stationary guarding. Some machines require options or customization. Patented. Contact your sales representative to confirm model and specifications for all applications. Machinery subject to modifications and amendments.



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