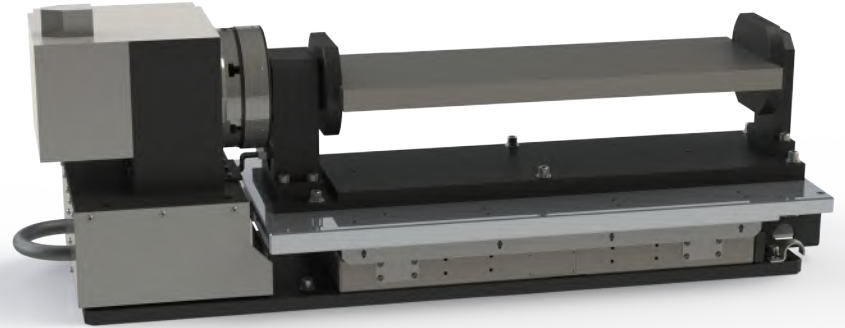




MIDACO Trunnion System

for Automatic Pallet Changer with 4th Axis



Trunnion and Actuator Assembly shown with a 4th axis rotary-indexer (not included).

Trunnion System includes:

- 1 - 4th Axis Actuator Assembly
- 2 - Trunnions

Note: Trunnion System does not include the 4th Axis Rotary-Indexer.

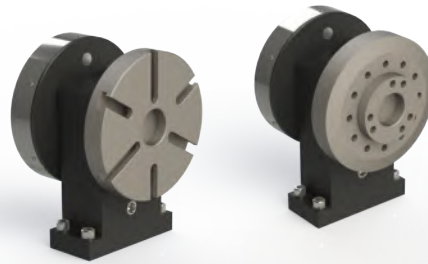


ONLY ONE 4th Axis is required on a **NEW** Automatic Pallet Changer to get the benefits of a Horizontal Machining Center on a Vertical with the MIDACO Trunnion System. **NO CABLE MANAGEMENT NEEDED.**

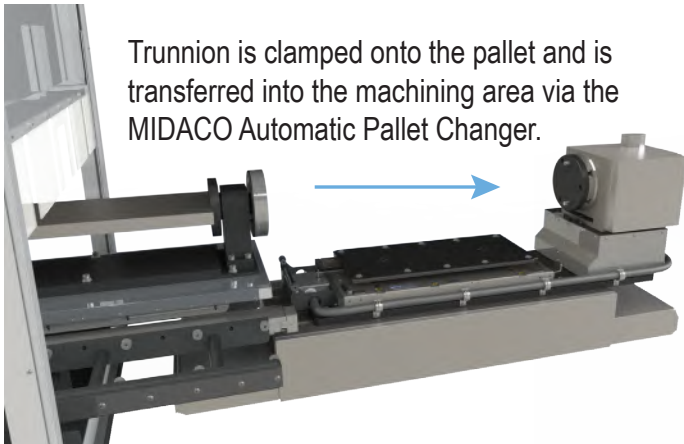
Trunnion System for Automatic Pallet Changer

- MIDACO Trunnion and Vertical Rotary Faceplate on an Automatic Pallet Changer to be used with 4th Axis.
- Only ONE 4th Axis required to operate 2 trunnions.
- Designed to machine all sides of the part.
- **NO CABLE MANAGEMENT** required as 4th Axis stays in the machine tool.

Vertical Rotary Faceplate



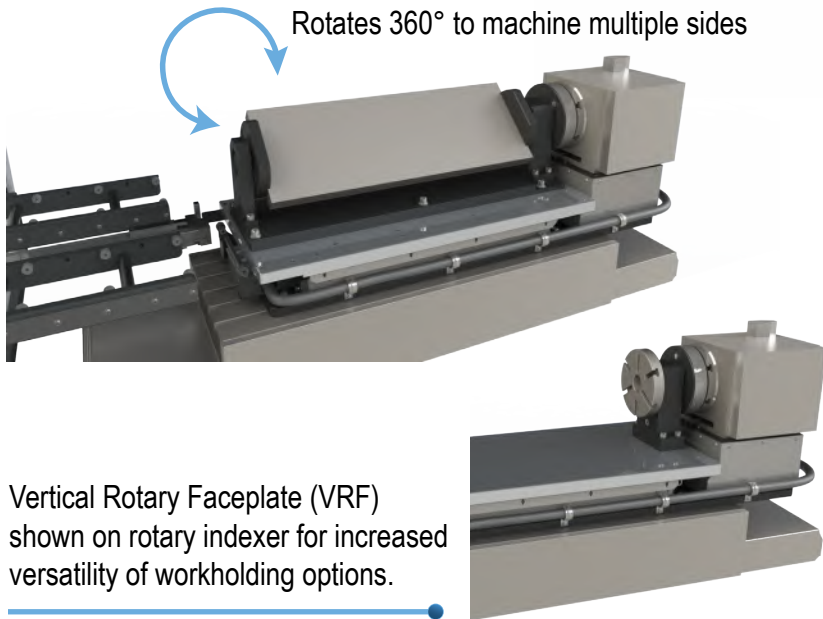
Increase 4th Axis productivity by adding a Trunnion or a VRF to a MIDACO Pallet Changer



Trunnion is clamped onto the pallet and is transferred into the machining area via the MIDACO Automatic Pallet Changer.

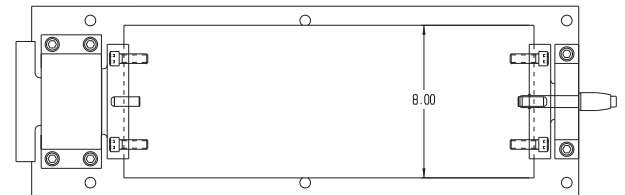


Trunnion shown on a MIDACO pallet

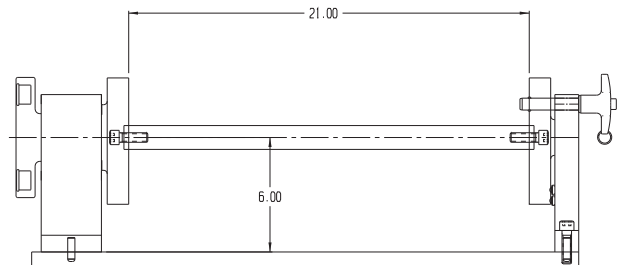


Rotates 360° to machine multiple sides

Vertical Rotary Faceplate (VRF) shown on rotary indexer for increased versatility of workholding options.



Shown on the pallet with the trunnion being 21" (533.4mm) long x 8" (203.2mm) wide.



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



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