

# Trinity AX2 duo

Automated Pallet System  
for Two CNC Vertical Machining Centers



## Unlock the Potential of Your CNC

AX  
SERIES

Optimize Your Spindle  
Reduce Your Setup Time  
Run Unmanned

 **TRINITY**  
ROBOTICS AUTOMATION

# Trinity AX2 duo

Automated Pallet System  
for Two CNC Vertical Machining Centers



*Designed & Built in California*

## SPECIFICATIONS

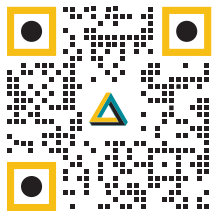
- Configurations: AX2-24 Duo / AX2-36 Duo
- Max Part Size: Ø16" x 9"H / Ø12" x 9"H
- Pallet storage options: 24 / 36
- Max Payload: 55 lbs.

## FEATURES

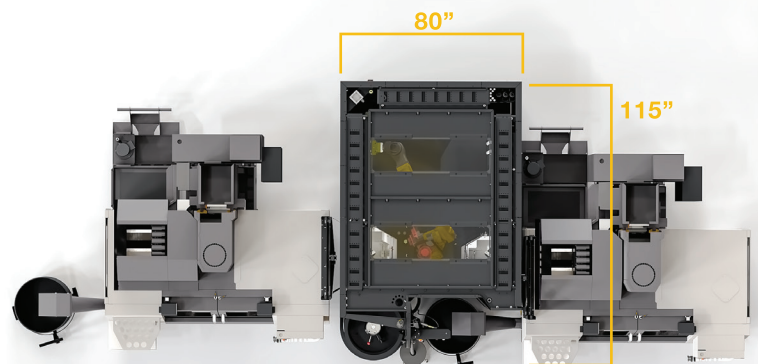
- Fanuc M-20iD Robot
- 15" touch screen with Trinity AXPM Software
- Pallet designed for a single clamping module
- Single pallet operator station with rotating receiver
- Complete CNC table setup including:
  - Receiver with a single clamping module
  - Integration onto CNC table
  - Clamp Confirmation for pallets
  - Controls package with clamp confirmation detection
  - Blow offs for contact surfaces
- Integrated Fanuc OEM 220 VAC, 3 phase transformer
- System crating and preparation for shipment
- CNC machine integration and auto-door installation
- System installation and operator training (5 days)

## AX SERIES KEY BENEFITS

- Optimize high mix CNC production
- Decrease set-up time via stored workholding
- Eliminate idle time between part loads
- Increase spindle utilization
- Maximize the floor space of your shop
- Ensure repeatability with smart workholding & software
- Run unmanned night & weekend shifts
- Easy to use interface



Scan QR Code to  
Learn More About the  
Trinity AX Series  
Contact us for current  
CNC compatibility



Turn 2 of your existing  
CNC Machining Centers  
into an Automated  
Production System.