

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

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Automated Pallet System
for Two CNC Vertical Machining Centers



Designed & Built in California

SPECIFICATIONS

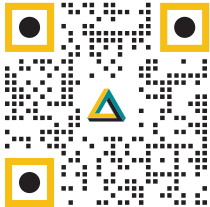
- Configurations: AX2-16 Duo / AX2-24 Duo
- Max Part Size: Ø16" x 9"H / Ø12" x 9"H
- Pallet storage options: 16 / 24
- Max Payload: 55 lbs.

FEATURES

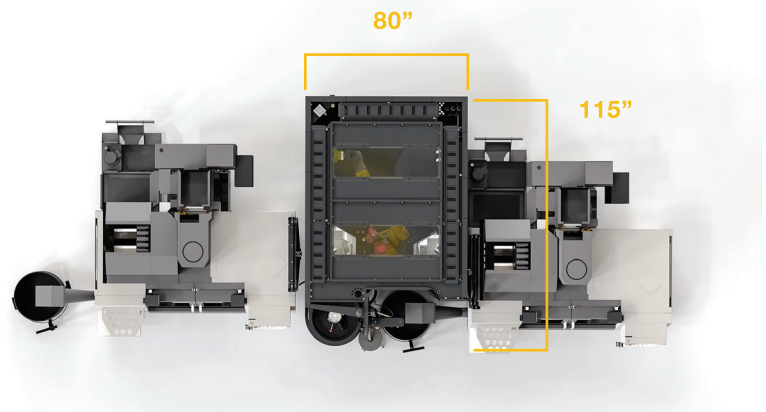
- Fanuc M-20iD Robot
- 15" touch screen with Trinity AXPM Software
- Pallet designed for a single clamping module
- Single pallet operator station with rotating receiver
- Complete CNC table setup including:
 - Receiver with a single clamping module
 - Integration onto CNC table
 - Clamp Confirmation for pallets
 - Controls package with clamp confirmation detection
 - Blow offs for contact surfaces
- Stainless Steel Chip Bin with Air Blast
- 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.