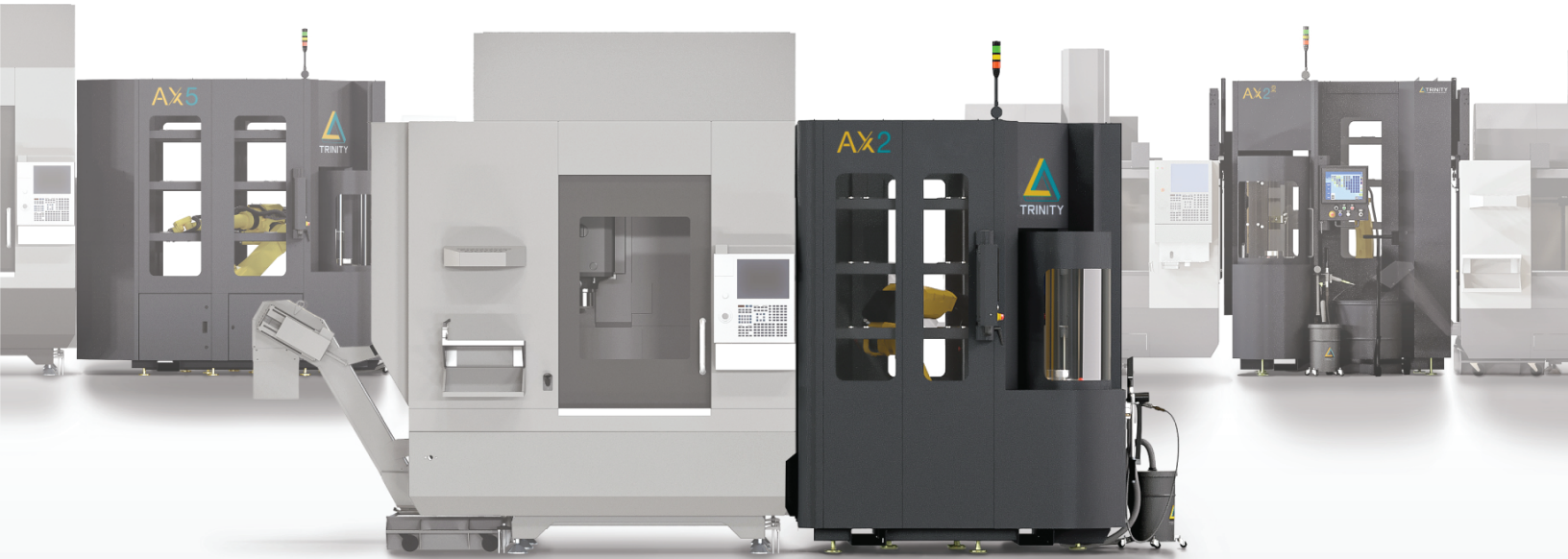


Lights Out Production for less than \$10/hr.

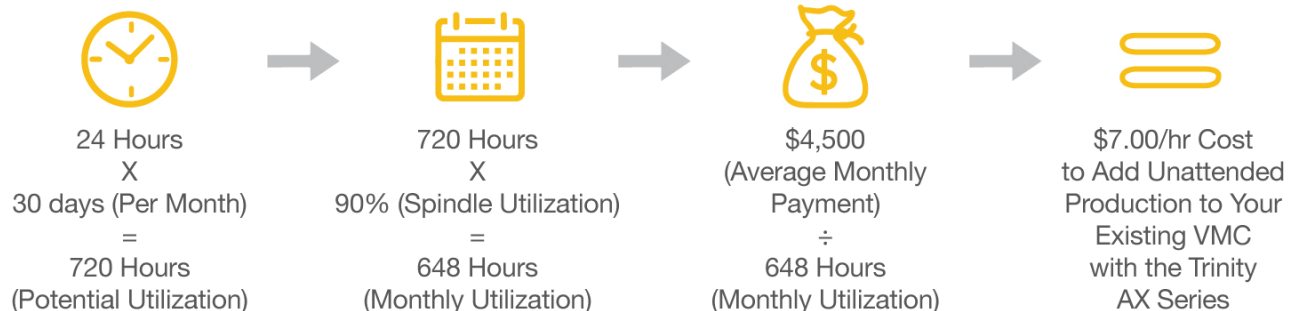


Trinity AX Series

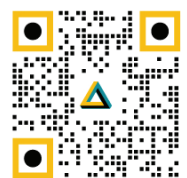
Automated Pallet Systems for Vertical Machining Centers

What Does it Cost to Automate with a Trinity AX?

See the Lights Out Production Mathematics below



Unlock the Potential of Your CNC
trinityautomation.com 1-800-762-6864

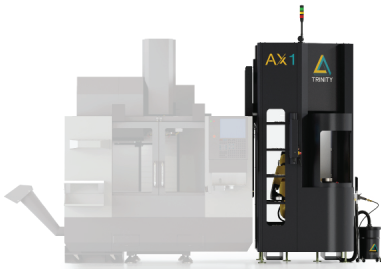


Scan to Learn More

Trinity AX Series

Automated Pallet Systems for CNC Machining Centers

Optimize Your Spindle
Reduce Your Setup Time
Run Unmanned



AX1

SPECIFICATIONS

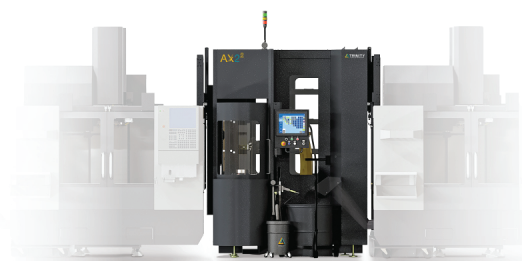
- Configurations: AX1-14 / AX1-28
- Pallet Locations: 14 / 28
- Max Part Size: $\varnothing 12''$ x 9"H / $\varnothing 8''$ x 9"H
- Robot Capacity: 17 lbs.
- Dimensions: 108"H x 46.7"W x 90"L



AX2

SPECIFICATIONS

- Configurations: AX2-16 / AX2-24
- Pallet Locations: 16 / 24
- Max Part Size: $\varnothing 16''$ x 9"H / $\varnothing 12''$ x 9"H
- Robot Capacity: 55 lbs.
- Dimensions: 115"H x 78"W x 107"L



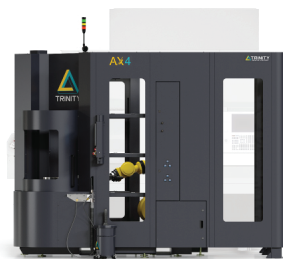
AX2 duo

SPECIFICATIONS

- Configurations: AX2 duo-24 / AX2 duo-36
- Pallet Locations: 24 / 36
- Max Part Size: $\varnothing 16''$ x 9"H / $\varnothing 12''$ x 9"H
- Robot Capacity: 55 lbs.
- Dimensions: 98"H x 80"W x 115"L



Turn your existing
CNC Machining
Center into an
Automated
Production System.



AX4

SPECIFICATIONS

- Configurations: AX4-12 / AX4-18
- Pallet Locations: 12 / 18
- Max Part Size: $\varnothing 21.5''$ x 14"H / $\varnothing 21.5''$ x 8"H
- Robot Capacity: 160 lbs.
- Dimensions: 115"H x 102.4"W x 141.3"L



AX5

SPECIFICATIONS

- Configurations: AX5 / AX5HD
- Pallet Locations: 40
- Max Part Size: $\varnothing 18''$ x 12"H
- Robot Capacity: 75 lbs. / 110 lbs.
- Dimensions: 122"H x 113"W x 116"L

AX SERIES FEATURES

- 15" touch screen with Trinity AXPM Software
- Pallet designed for a single clamping module
- Complete CNC table setup including:
 - 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)
- 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