

CNC MACHINING IS COMPLEX. CNC AUTOMATION SHOULDN'T BE.

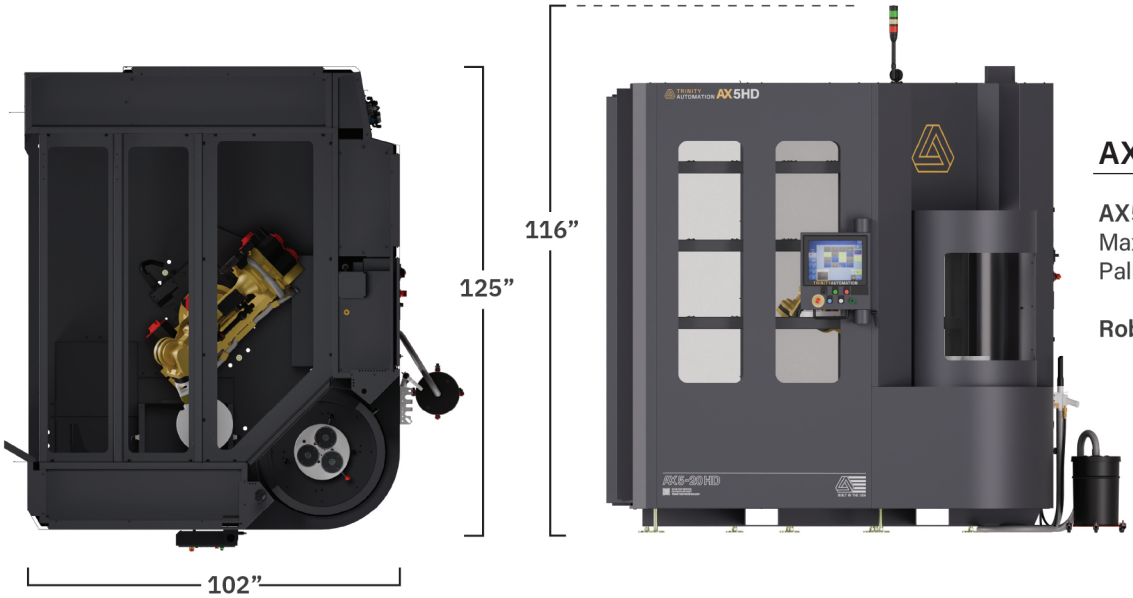
Built for heavier parts and demanding production, the Trinity AX5-HD adds heavy-duty payload capacity for larger workpieces and workholding—while extending unattended production.

TRINITY AUTOMATION

trinityautomation.com

TRINITY AUTOMATION

AX5HD



AX CONFIGURATIONS

AX5-20HD
Max Part Size: Ø20” x 12”H
Pallet Locations: 20

Robot Payload: 180 lbs

SYSTEM FEATURES

- 15" Touchscreen HMI with Trinity AXPM Software
- Tripple-Clamp Pallet System
- Rotating Single-Pallet Operator Station
- Complete CNC Table Integration
- Pallet Clamp Confirmation
- Contact-Surface Air Blow-Off
- Stainless Steel Chip Bin with Air Blast
- Integrated 220VAC 3-Phase Transformer
- CNC + Auto-Door Integration
- System Installation + Operator Training — 5 Days

OPTIMIZED CNC PAIRINGS

Haas UMC (500, 750 & 1000)
Haas VF1 - VF4 (HRT & TRT)
Brother Speedio S300 & S500
Doosan (DNM 4500 & DVF 5000)
YCM (NFX400A, CX4 & RX65)
Hwacheon D2-5AX

SYSTEM REQUIREMENTS

Power: 220VAC, 3-Phase, 40A
Optional Power: 480VAC, 3-Phase, 20A
Air: 90–120 PSI, 60 SCFM
System Weight: 8,000 lbs

BUILT IN THE USA

Simplifying CNC Automation

01 EASY TO INSTALL
Minimal setup.

02 EASY TO OPERATE
Intuitive controls.

03 EASY TO ROI
Faster Payback.

EXPLORE TRINITY AUTOMATION
1-800-762-6864
trinityautomation.com