Trinity AX5

AX5

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The Trinity AX5 was designed to maximize high mix, CNC part production. Decrease your set up time via stored workholding, and eliminates idle time between part loads with unmannnded production.

Designed & Built in California

AX SERIES
man + robot + machine

TRINITY
ROBOTICS AUTOMATION

SPECIFICATIONS

- Configurations: AX5-42
- Max Part Size: 18"D x 12"H
- Pallet storage stations: 42
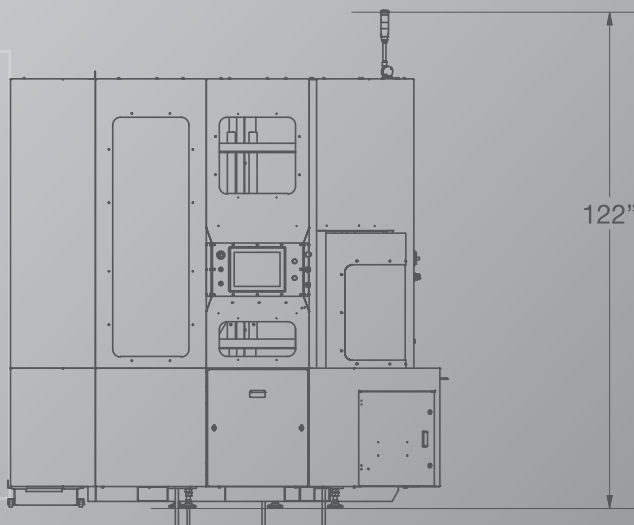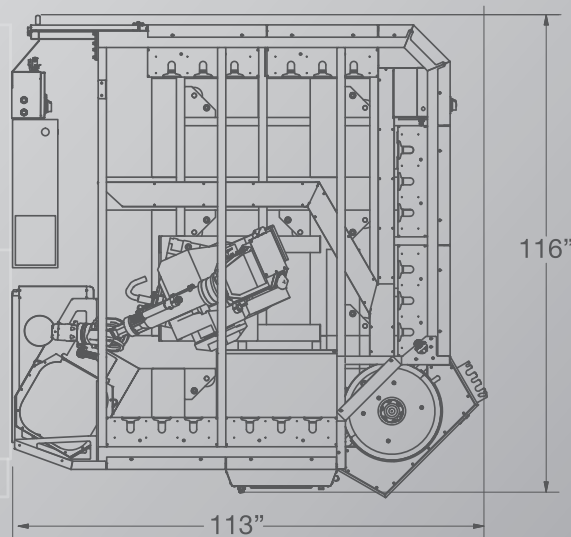- Pallet + Work Holding = 75 lbs. (110 lbs. Available)

INCLUDED STANDARD

- Fanuc Robot M-710iC
- 15" Touch Screen Control
- Built to RIA Compliant Standards
- Single Pallet Gripper
- Trinity Certified Pallets
- Integrated Parts Dryer
- Stationary Load/Unload Station
- Schunk Vero-S Zero Point Fixturing
- Machine Auto-Door Retrofit
- Robot Controls Interface to CNC
- Trinity AX Pallet Management Software
- Clamp Confirmation
- Turn-Key On-Site Installation
- On-Site Operator Training

OPTIONAL EQUIPMENT

- Rotary Load Station
- On-Site Existing Machine Retrofit

STANDARD SPECIFICATIONS

- 220 VAC, 3 Phase, 40 AMPS (Standard)
- 480 VAC, 3 Phase, 20 AMPS (Optional)
- 100-120 psi to meet or exceed ISO 8573-1: 6 4 460 SCFM with parts dryer.
- Shipping Weight: 7,500 lbs (Approx)

116"

113"

122"

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Complete Automation Systems
Designed & Built in California