



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

Introducing the Trinity AI - Simplifying CNC Part Loading.



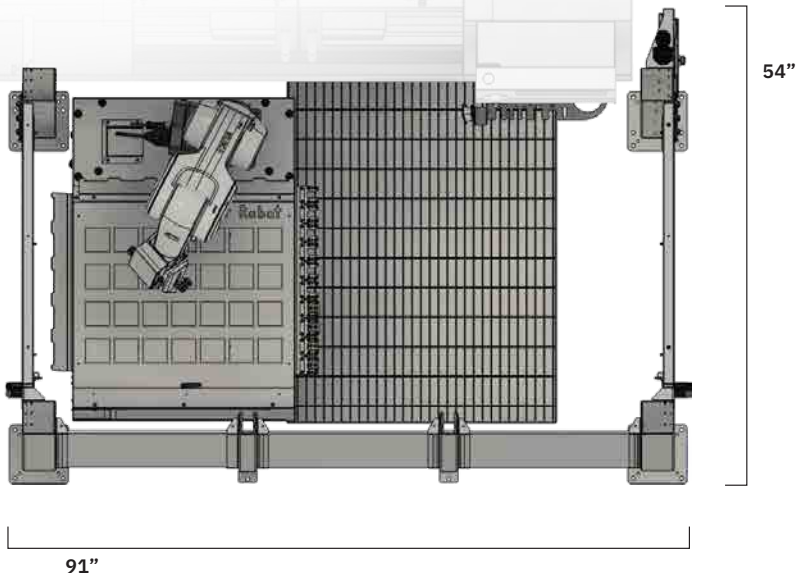
AI-1

Automated Machine Tending System for
Small/Medium Vertical Machining Centers

EASY TO INSTALL
Minimal setup.

EASY TO OPERATE
Intuitive controls

EASY TO ROI
Pays for itself fast.



EASY TO INSTALL

Machine Integration In 4 Days*
Operator Training In 1 Day

EASY TO OPERATE

Wireless Tablet / Trinity AI Software
Interchangeable Part Grid Plate
Compact Ergonomic Design

EASY TO ROI

Quick Changeover Between Parts
2-6 Hours of Unmanned Runtime
Low cost-under \$100K installed

COMPACT DESIGN

Maximize The Floor Space Of Your Shop

FLEXIBILITY

Max Part Width – 6"
Max Part Length – 8"
Max Part Diameter – 6"

RELIABILITY

Industrial 6-Axis Robot (Max Wt.: 8 Lbs.)
Quick Change Pneumatic Vice Jaw Kit
Quick Change Pneumatic Robot Gripper Finger Kit
Confirmation Detection
Application Support

OPTIONAL PRODUCTS

Part Grid Plate
Quick Change Vice Jaw Kit
Quick Change Robot Gripper Finger Kit



*4-day integration is an average estimate and not guaranteed.
Actual duration may vary due to differences in CNC machine builder protocols.

1-800-762-6864 | trinityautomation.com

