

A quotation from
MADISON TOOL, INCORPORATED



900 Bethel Circle, Waunakee, WI 53597
Phone 608-850-6730 Fax 608-850-6734
patk@madisontool.com brucer@madisontool.com
www.madisontool.com

Madison Tool, Inc. is pleased to offer the following for your consideration:

**Options Listing for One (1) Preowned Okuma MacTurn 350W-2S-1500
Multifunction CNC Turning Center** New Approximately 2004

List of Options, Okuma MacTurn 350W-2S/1500:

Cubic Lamp Tower, Tool Life Management, Load Monitor "B"
SET UP for Renishaw In-Process Work Gauging, but we
DO NOT HAVE Renishaw Touch probe
Y-Axis Gauging function for In-Process Gauging
480 Volt, 60 Hz Transformer
A2-8 Big Bore on Main Spindle with 10" Chuck
A2-6 Big Bore on Subspindle with 10" Chuck
Hydraulic hollow cylinder SS1770 and drawtube, Main Spindle
Hydraulic hollow cylinder SS1770 and drawtube, Sub Spindle
Side Discharge Chip Conveyor
Robot Loader Interface "D"
Main Spindle Chuck Air Blast
Coolant-through-tool, H1 Turret (200 psi)
Automatic Door with Dual Cycle Start, Both spindles
HSK-A63 H1 Turret
120 ATC Tool Storage (44 Saddle Mag + 76 Fixed Mag)
Main Spindle Synchronous Tapping
No-Load Monitor
Cycle Time Reduction Function
Single Program Capacity of 512 Kb (vs. Standard 128 Kb)
Additional RS-232 Channel

Workholding

Microcentric Collet Chuck on Left (Main) Spindle
SMW 10" 3-Jaw Chuck w/ A2-6 Mount on Right (Sub) Spindle

Automation System with FANUC M16iT Top Loader

6-Axis Robot, Dual 3-Jaw Part Gripper, 6.7 Meter Travel
Overhead Rail, Part Regrip & Orientation Stations, Inbound /
Outbound Manual Part Pallet Shuttle System, Operator Stand,
Full Guarding with Plexiglas Front Window



Why a Robot AND a Bar Feeder?

Through use of the bar feeder, a client can use the robot to unload the finished parts and place them on an outbound pallet so it could run unattended. If a client has a combination of slugs and small bar stock this combo works good for unattended ("lights-out") operation.



*Inventory Stocking Machine Tool Dealer Liquidations Appraisals Logistics Coordination
Applications & Programming Assistance Available*

PUT OUR 40 YEARS COLLECTIVE MANUFACTURING INDUSTRY EXPERIENCE TO WORK FOR YOU