

POLIQUIN MACHINERY INC.

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A Proud member the Machine Tool Industry for Over 30 Years

Dear Sir or Madam:

We are pleased to offer, subject to prior sale the following:

(1) Pre-owned: Rollomatic CNC Tool Grinder
Model: Grindsmart 6000XL Fully Hydrostatic (9-axis, 6 machine & 3 loader)
Year of Manufacture: 2005
Location: Western USA
Condition: Excellent

SPECIFICATIONS

440/3/60

GE Fanuc 160i-MB Interface Fanuc/Windows 7 Pro, VG Pro

Max grinding length: 7.874"

OD grinding diameter: 0.118" to 1.260"

Travels: X-11", Y-9.5", Z-14"

A-axis (grinding head rotation) 240°

B-axis (workhead rotation) 180°

C-axis (tool rotation) 0.0001° 550 RPM

Grinding Head: 28 HP, 8000 RPM

Double ended spindle

Max wheel diameter: 8"

Max number of wheels: 8

Includes: Spindle Chiller

Automatic Loader: Shank diameters .04" - .750". Includes Auto pallet changer with up to 4 cassettes.

Note: This machine has six axis with hydrostatic ways on all axis both linear and rotary. Resolution on linear axis are at .000004 and on rotary 0.0001°. Machine also features a Schunk collet system for work holding and a FANUC 160iMB 9-axis interface. Rollomatic software includes the following software packages: End mills, ball nose, radius end mills, drill/step drills, step tools, burrs, "teach" in wheel shapes and machine calibrations, graphic wheel display with zero offsets and various control diagnostics. Other options include a flow meter to monitor the coolant flow, pressure meter to monitor the coolant pressure, hydrostatic oil chiller to regulate and control the temperature of the hydrostatic oil. One ELBARON oil mist exhaust system with duplex electro-static air filtration, capacity 700cfm. The machine is under power and ready to run tools.

This offer includes a large amount of new and almost new tooling with a new value of \$94,000.00.

We also have several cassettes for an additional cost.

Weight: 20,000 Lbs.

Price: POR

To the best of our knowledge, the specifications contained herein are accurate but should be verified at time of inspection. If you have any further questions please call me at (207) 784-1999.

Sincerely,
Greg Poliquin