

Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries



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EXF #: RA-010258

Category: CNC ROUTERS - 5-AXIS

Brand / Model: MULTIAX "T 1105 301P"

Machine Type: 5-AXIS CNC ROUTER

Year of Mfg.: 2011

Condition: Like New

Elect / Voltage: 480 V, 60 Cy, 3 Ph.

Special Note:

FOB / Region: MIDWEST

Appr. Repl. Cost.: \$ 425,000

Price : \$ 265,000 *

Comment: 2011 with very low working

hours. Includes a 3 mon

Leasing: Contact NCL for quote

Please ask me



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* Pricing is valid at the time of printing and subject to change at any time.

Description:

MULTIAX T 1105 3626 Heavy Duty 5-Axis Machine

Ideal for high speed and precision routing/sizing/milling/trimming of wood & component parts, as well as machining light alloys.

Specifications:

- The work table is 3,040 mm (119") x 1540 (60.6"), divided in two independent suction areas. During the work cycle the operator unloads and loads parts on one side of the machine table, while parts are being machined on the other side of the machine table. A safety wall is provided for separating the two work zones. The machine bridge will not enter the loading station until the operator is clear of the area.
- Axis strokes & quick positioning speeds: X-axis is 120" (3,050 mm) at 275 FPM (84 MPM), Y-axis is 62.2" (1,580 mm) at 275 FMP (84 MPM); Z-axis is 40" (900 mm) at 131 FPM (40 MPM).
- A-axis is +/- 120° at 30 RPM.; C-axis is +/-365° at 30 RPM.

Equipped with:



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- (1) 10 kW (13 HP), HSK-63F type liquid cooled ATC spindle, variable speed from 1,000 22,000 RPM with 8-position tool rack.
- **NEW OSAI Series open CNC control** CNC Control operating with 20 Gb memory P, (5) simultaneously interpolated axes.
 - CNC display unit with Windows XP Pro, 15" TFT color display, large hard disk for program storage, network-ready via Ethernet, features 5-axis simultaneous motion, M & G code programming operation.
- Complete with: 6.5 HP "TYP 251 Garder Denver" 255 CMH vacuum system and safety doors. Twin 10 place vacuum manifolds connected to automatic vacuum valves controlled by the CNC, enables clamping the workpieces on one table, while the other table is inactive, for unloading and loading operations.

The vacuum system includes a filter to prevent impurities inside the pump.

Professional set-up and delivery are an option .