

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

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**EXF #:** BP-012610

Category: CNC POD & RAIL MACH. CTR.

Brand / Model: BUSELLATO "JET 2"

Machine Type: CNC MACHINING CENTER

(W/ATC/BORING)

Year of Mfg.: 2003

**Condition :** Good Condition

Elect / Voltage: 400 V, 50/60 Cy, 3 Ph.

Special Note: Reduced

FOB / Region: MIDWEST

Appr. Repl. Cost.: \$ 125,000

Price: \$ 19,800 \*

Comment: Very well maintained

machine! - One owner.

**Leasing:** Lease for \$ 402/Mo. at NCL

Please ask me

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

### **Description:**

### • BUSELLATO JET 2 CNC MACHINING CENTER (W/ATC/BORING):

### · Specifications:

Working field: "X" Axis 120" (3,050 mm); "Y" axis 49.2" (1,250 mm); "Z" axis stroke 6.7" (170 mm); max. material thickness 4.7" (120 mm).

### Positioning Speeds:

"X" Axis 197 FPM (60 MPM); "Y" axis 197 FPM (60 MPM); "Z" axis 66 FPM (20 MPM).

Motion system utilizes Rack & Pinion and precision ball screws driven by AC Servo motors.

The working head travels on high precision profile Guide Rail & Way Bearing System.

### Worktable:

(6) Support rails with (4) panel lifters for heavy panels; (2) adjustable vacuum pods per rail.



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## • Boring Unit:

3 HP (2.2 kW) - 4,000 RPM motor; (12) independent vertical spindles: 7-Spindles in "X" axis, 5-spindles in "Y" axis.

- (6) Horizontal spindles: (2 + 2) Spindles in "X", (1 + 1) spindle in "Y".
- (1) "X" Axis grooving saw for max 120 mm dia. blade.

## • Machining:

- (1) 10 HP (7.5 kW) Electro spindle with ISO 30 adaptor; variable spindle speed from 1,000 18,000 RPM.
- (1) 8-Position ATC tool plate for "on the fly ATC".
- (1) Additional 3 HP (2.2 kW) horizontal router mounted in "Y" axis.

#### Operator & Machine Control:

"PC" Front-End with: "TPA Genesis Evolution 2.2" + Windows 2000 Operating system; 32-bit INTEL *Pentium III* Processor - 1,000 MHz, 10 GB hard drive.

15" Color monitor, international keyboard, soft touch keypad, & industrial mouse; (4) serial ports, (1) parallel port, (2) USB ports, (1) 1.44 MB floppy & (1) CD ROM disk drives.

"Genesis Evolution" is a real-time multitask Processing System with data & error diagnostics; programs can be transferred via diskette or possible downloading by wire.

### Complete with:

- (1) 100 cbm/Hr BUSCH Vacuum Pump; scrap conveyor; safety mats; safety hood; all backup disk, documents, & manuals associated with this machine.
- Actual Model is: BUSELLATO JET 2.