



CNC BED Mill MODEL: E526

MACHINE FEATURES:

2008

- * ISO 9001 QUALITY ASSURANCE
- * LATEST CENTROID CONTROL M400 WITH 15" LCD DISPLAY
- * 3-AXIS DIGITAL AC 2.2 KW SERVO DRIVE MOTORS.
- * CLASS 7 BEARING FOR SPINDLE RUN OUT LESS THAN 0.00015".
- * 220 V 15 HP ELECTRONIC VARI SPEED WITH SPINDLE
- * GROUND TABLE T SLOT FOR QUICK SETTING
- * MEEHANITE CASTING TO PROVIDE MAXIMUM RIGIDITY AND STABILITY.
- * SQUARE SLIDE WAYS ON X, Y & Z-AXIS.
- * X, Y & Z-AXIS METAL TELESCOPING WAY COVER.
- * 4 BOX WAYS DESIGN ON Y-AXIS FOR LONG-TERM RELIABILITY.
- * SUPER WIDE SADDLE TO ENSURE ACCURACY MOVEMENT.
- * 1-9/16" PRECISION GROUND BALL SCREWS WITH DOUBLE NUT FOR ACCURACY MOVEMENT
- * HARDENED & GROUND X, Y & Z-AXIS WAY WITH TURCITE B COATING TO ELIMINATE STICK-SLIP.
- * ATC UMBRELLA TYPE TOOL CHANGER, 20 MAGAZINE
- * SPINDLE TAPER CAT 40 OR BT 40.
- * AUTOMATIC FLOOD (M8) COOLANT SYSTEM OR MIST COOLANT (M7), SPECIFY AT TIME OF ORDER.
- * LASER COMPENSATION TO ENSURE HIGH ACCURACY +/-0.0004" POSITION 0.0002" REPEATABILITY.
- * FINITE ELEMENT ANALYSIS (FEA)
- * MACHINE MADE IN TAIWAN, CONTROL MADE IN U.S.A.



MACHINE STANDARD ACCESSORIES:

CONTROL STANDARD ACCESSORIES:

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| <ul style="list-style-type: none"> - 20 TOOL MAGAZINE - X, Y & Z-AXIS METAL TELESCOPING WAY COVERS - TABLE GUARD - CHIP TRAY - HALOGEN WORK LIGHT - COOLANT SYSTEM (FLOOD) - AUTO LUBE SYSTEM - POWER CHAIN - OPERATION MANUAL - TOOLS & TOOL BOX - LEVELING BOLTS & PADS | <ul style="list-style-type: none"> - SHOP FLOOR PROGRAMMING - CUTTER RADIUS COMPENSATION - CANNED DRILLING CYLES - G-CODE BACKPLOT - DRILLING CYCLES - SPINDLE MULTI GEAR RANGE - FILES TRANSFER BY USB OR ETHERNET - OPERATION MANUAL & TRAINING VIDEO TAPE |
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MACHINE SPECIFICATIONS:

MILL ACCURACY:

POSITIONING: _____ ±0.0004"
 REPEATABILITY: _____ ±0.0002"

TABLE:

WORK TABLE: _____ 20" X 60"
 TABLE T-SLOTS (WxN): _____ 0.71" X 4
 MAX. TABLE LOAD (CENTER): _____ 2,500 LBS.



ATRUMP MACHINERY, INC.



URL: <http://cncmachinesinmotion.com>
E-mail: sales@cncmachinesinmotion.com

993 Carbon Canyon Rd. Chino Hills, CA 91709
Office: (714) 528-7061 Fax: (714) 528-4892

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MACHINE OPTIONAL ACCESSORIES:

1. 20 PC SET OF 45° RETENTION KNOBS FOR AUTOMATIC TOOL CHANGER _____	\$ 300.00
2. HIGH VOLTAGE OPTION (TRANSFORMER): 220 VOLTS TO 440 OR 480 VOLTS _____	\$ Call
3. MOTOR UPGRADE FROM 15 HP TO 20 HP _____	\$ 2,500.00
4. FULL METAL ENCLOSURE (MAY ONLY BE ORDERED AT THE TIME OF PURCHASE) _____	\$ 5,500.00
5. CHIP AUGER, ONLY AVAIL. WITH FULL METAL ENCL. _____	\$ 4,730.00
6. 6" ANGLOCK TYPE VISE WITH SWIVEL BASE _____	\$ 275.00
7. VACU-VISE 12" X 12" VACUUM TABLE _____	\$ 1,295.00
8. VACU-VISE 24" X 16" VACUUM TABLE _____	\$ 1,995.00
9. VENTURI VACUUM GENERATOR (FOR USE WITH VACU-VISE TABLES) _____	\$ 375.00
10. UPGRADE TO 8,000 RPM. _____	\$ 3,300.00
11. SWING ARM (DOUBLE ARM) TOOL CHNAGER (ONLY AVAILABLE AT TIME OF ORDER) _____	\$ 6,160.00

OPTIONAL CONTROL ACCESSORIES:

Since each customer has different needs and expectations for his machine tool, you can order your CNC machine with the features that fit your needs today. Then, in the future, upgrade your machine with just a phone call.

Software Options

1. Multi work coordinate system [G55-59]	700.00
2. Subprograms & Macros [M98 & G65]	INCL
3. Scaling and Mirroring [G50 & G51]	495.00
4. Unlimited Program Memory (1 meg is standard)	1,495.00
5. Millwrite Engraving software.	665.00
6. Rigid tapping	995.00
7. Compression tapping	350.00
8. Ball screw mapping	INCL
9. Intercon programming software for your desk top PC (standard on your control)	840.00
10. Coordinate System Rotation	495.00
11. DXF input, tool path generator	495.00
12. On-site setup of network communication between your control and one desk top (windows based) computer.	700.00
13. Technical documents and telephone assistance for the setup of network communication between your control and one desk top (windows based) computer or a multi computer company network.	345.00
14. Software Packages:	
B. Multiple work coordinates, Sub routines and Macros, Scaling and mirroring.	All for 1,850.00
C. Unlimited file size, Scaling and mirroring, Coordinate system rotation.	All for 1,699.00
D. Deluxe tool room package - a "Machines in Motion exclusive offer" including:	
Tool touch off device and software unlock.	
Digital touch probe and probing software unlock.	
Coordinate system rotation unlock.	All for 3,520.00



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Digitizing and Probing

10405	Probing package includes DP-4 probe hardware and probing cycles software.	2,210.00
10228	Digitizing software (3D surface copying). Complete package includes Unlimited program memory and Scaling & mirroring software options. Also includes Mold Magic, desk top software for reposting digitized tool path compensating for different tool sizes and milling step over.	4,200.00
10220	TT-1 Tool height touch off kit. Comes with touch off hardware and software.	755.00

Accessories

10014	MPG Handwheel with axis selector	670.00
4 th	Axis upgrade	Prices start at 5,279.00

STANDARD TERMS OF PAYMENT:

20% down-payment, balance due at time of shipment.

Terms can be negotiated to accommodate lenders and leasing company requirements.

VALIDITY: This proposal is valid for 60 days.

Training: CNC Machines purchased from Machines in Motion Inc. include free machine setup and on-site control use training. Additional days of on-site services are available at 1/2 our normal daily rate. Travel related expenses additional.

WARRANTY: One-year warranty for any defects in material or workmanship of machine tool and factory installed components.

Contact: Doug Laursen of Machines in Motion Inc. **Personal cell number 714 404-2996**

**** WE RESERVE THE RIGHT TO CHANGE DESIGN, COLOR, SPECIFICATIONS, OR PRICE WITHOUT NOTICE ****