

# Century Machinery Co., Inc.

1937 South Santa Fe Avenue Los Angeles, Calif. 90021

(213) 627-2847 • Fax (213) 627-2499

E-Mail: [sales@centurymachinery.com](mailto:sales@centurymachinery.com)

WEBSITE: [www.centurymachinery.com](http://www.centurymachinery.com)

Ref. Number M2824-9339

- Air Compressor
- C.N.C. Machine Tools
- Fabricating Equipment
- Fluid Forming Press
- Industrial Machinery
- Machine Tools
- Profilers 3 and 5 Axis
- Routers: Pin, Radial & CNC
- Sheet Metal Machinery
- Woodworking Machinery

**Appraisal Service**

**"WE PURCHASE ONE MACHINE OR ENTIRE PLANT"**

**Serving Industry Since 1934**

**BRIDGEPORT VERTICAL MILLING MACHINE**

Series 1 Milling Head, Serial Number Milling Head J228740

Serial Number Knee 68434,

Slotting Attachment Serial Number E-11430

**SPECIFICATIONS**

**SPINDLE:**

Taper.....	R-8
Collet Capacity .....	¾"
Quill Travel .....	6"
Quill Feed (per spindle revolutions).....	.0015", .003", .006" IPM

**SPINDLE SPEEDS: Infinitely Variable thru 2-Speed Range..... 60 thru 4200 rpm**

**SPINDLE HEAD: Tilts Right/Left and Swivels Right/Left**

**OVERARM: Moves In / Out and Rotates 360 degrees**

**TABLE: (3) T-Slots**

Size Overall, W x L.....	9" x 42"
Longitudinal Travel, (X-Axis) 30° Manually & Power Feed .....	26"
Cross-Slide Travel, (Y-Axis).....	12"
Vertical Travel Knee, (Z-Axis) .....	16"

**FEEDS Table and Knee:**

Table Longitudinal and Cross.....	Manual and Power
Table Longitudinal Rapid Traverse.....	Power
Table Cross Slide .....	Manual
Knee Vertical Rise and Fall .....	Manual

**SLOTING ATTACHMENT**

Strokes Per Minute: 70, 100, 145, 205, 295, & 420  
 Stroke Length Adjustment 0 thru 4" in ⅛" increments.  
 Swivels 90° L-R and Angles 90° Forward and Back.

**MOTOR DRIVES: \*Motors wired 220 volts, 3 phase\***

Spindle .....	2 H.P. 220 / 440volts
Table Power Feed .....	0.45 Amps
Slotting Attachment .....	½ H.P. 220 / 440volts

**CONTROLS \*Control voltage 115 volts\***

Remote Operators Control Station with On/Off Buttons, Power On Light.  
 Spindle Rotation Forward / Reverse Buttons.

**EQUIPPED WITH:**

Trak 2-Axis DRO. Work Light. (1) R-8 Collet

**COMPLETE FACTORY SAFETY GUARDS**

Dimensions 77-7/16" Height x 75" Width x 58" Depth

**PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE**

AT [sales@centurymachinery.com](mailto:sales@centurymachinery.com)

Please use this inventory reference number M2824-9339

<http://www.centurymachinery.com/request form.htm>

You may view this machine at our location under power and view photo on our website: [www.centurymachinery.com](http://www.centurymachinery.com)

Respectfully submitted,

CENTURY MACHINERY CO., INC.

