

# 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 M2824-9840

- 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

Serial Number Milling Head J129819

Serial Number Knee 12BR - 127133

#### SPECIFICATIONS

##### SPINDLE:

Taper .....	R-8
Collet Capacity .....	3/4"
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:

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

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

Spindle .....	1½ H.P. 220 / 440volts
Table & Knee Servo 100 Power Feeds .....	0.45 Amps each
Knee Elevation Servo 140 Power Feed.....	0.45 Amps

CONTROLS \*Control voltage 115 volts\*

Spindle Rotation Forward / Reverse Buttons.

##### EQUIPPED WITH:

Anilam Miniwizard 2-Axis DRO on Longitudinal & Cross Movement.  
Work Light. (13) R-8 Collets. 1- Mill Vise 6" wide. One Shot Lubrication.

COMPLETE FACTORY SAFETY GUARDS

Dimensions 83" Height x 57" Width x 57" 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 M2824-9840

<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.

