

# Century Machinery Co., Inc.

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Ref. Number J5503-7179

- 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



## DEVLIEG SPIRAMATIC HORIZONTAL JIG MILL

Size 3H-72, Serial Number 8544

### SPECIFICATIONS

#### SPINDLE

|                           |       |
|---------------------------|-------|
| Diameter .....            | 3"    |
| Taper .....               | 40 MT |
| Movement Horizontal ..... | 16"   |
| Vertical Travel .....     | 48"   |

SPINDLE SPEEDS (16): 25, 32, 41, 52, 70, 90, 115, 150, 200, 255, 325, 420, 570, 730, 940, 1200 RPM

#### FEED RANGE: Dual Feed Rate

24-Position Turret Spindle Depth Control with Micrometer Readout.

Number of Bar Feeds (8) .002, .003, .004, .006, .008, and .012, .017, .024 IPR

Spindle Rapid Traverse Rate .....

Table Feeds (16) .....

Table Rapid Traverse Rate (2) .....

#### TABLE: 6-T Slots, Table Power Setting Mechanism.

Size Over-All .....

Longitudinal Travel .....

Retraction .....

#### EQUIPPED WITH:

Dial Control. Side Control. Power Draw Bar. Micrometer On Spindle Turret.

Automatic Positioning Table & Spindle Head. Stainless Steel Waycovers.

Digital Readout Scales ONLY for Longitudinal Table Movement & Vertical Spindle Head

#### MOTOR DRIVES: \*Wired 440 volts, 3 phase\*

Main Drive .....

Feed and Rapid Traverse (2 speed) .....

Bar Rapid Traverse .....

Table Retraction (2-speed) .....

Automatic Tool Lock .....

Feed Unit Hydraulic Pump .....

Table Stop Adjustment & Power Saddle Lock .....

Coolant Pump .....

#### MAIN OPERATION PUSHBUTTON CONTROLS ON SPINDLEHEAD

#### COMPLETE FACTORY SAFETY GUARDS

Weight Approximate 30,000 lbs. Floor Space Width 11'-4" x Length 17'-1" x Height 8'-6"

**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 J5503-7179

[http://www.centurymachinery.com/request\\_form.htm](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.