

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

WEBSITE: www.centurymachinery.com

Ref. Number S3053-18414

- 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

ORTON VERTICAL SHAPER (ROUTER)

Model F, **TILTING SPINDLE**, Serial Number F-93-514962

Condition Rebuilt

SPECIFICATIONS

CAPACITY

SPINDLE:

Tilting: From 90 degrees Vertical, Unit adjustable 45 degrees under to 30 degrees outward.
Horizontal & vertical adjustment to bring the top of cutter and the cutting circle to the point of tilt. A vertical height adjustment allows for material thickness. 4" thick material can be cut at full tilt.

Collet Type: Capacity 1"

Taper 11 B & S

Vertical Adjustment 2½"

By Hand Crank

Power & Hand Tilting of spindle with degree indicator.

SPINDLE SPEED 10,000 rpm

OFFSET GUIDE PIN: Adjust Up & Down Manually

TABLE SIZE: LR x FB 40 ½" x 60"

MOTOR DRIVES: *Wired 460 volts, 3 phase*

Spindle 5/10 hp, 220/440 volts

Power Feed 1/3 hp, 220/440 volts

Power Tilt 1/3 hp, 220/440 volts

Vacuum Pump ¾ hp, 220/440 volts

CONTROLS: *Wired 115 volts*

Nema 12 Electrical Combination Control Station

with: Remote Start/Stop Buttons. **Rapid Stop Button**. Up/Close Buttons.

Vacuum Pump Start/Stop Buttons. Tilt Forward/Reverse Buttons.

Feed Speed Control. Speed Indicator.

Warning Lights: Power On. Low Lube Oil. Shear Pin.

EQUIPPED WITH:

2-Vacuum Part Holders with Trigger release.

1- Material Feed System: Variable Feed Geared Drive, w/ Cable winch, fitted with quick-release calbe drum for fast return. 1-Power Spindle Tilting.

1-Overarm Support for Offset Guide.

1-Spray Mist Bearing Lubricator with Regulator, Low Oil Sensor & Low Voltage Air Valve.

1-Spindle Foot Brake with Electric Current Shut Off.

1-D.C. Spindle Motor Brake, Solid State.

1-Emergency Off foot switch.

PLEASE NOTE: Arbor and Outboard Bearing Support Available at additional cost.

COMPLETE FACTORY SAFETY GUARDS

PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE

AT sales@centurymachinery.com

Please use this inventory reference number S3053-18414

<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

Respectfully submitted,

CENTURY MACHINERY CO., INC.