

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 G8080-9830

- 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

ARTER SUNDSTRAND ROTARY SURFACE GRINDER

Model H-40, Type, Horizontal Spindle, Serial Number 44-54

Condition EXCELLENT

SPECIFICATIONS:

CAPACITY:

Surface Diameter of Magnetic Chuck 40"

Greatest Swing Inside Water Pan 47"

Vertical Capacity, Full diameter wheel, Incremental Feed 10"

CHUCK: (Electro-Magnetic)

Thickness 1"

RPM Infinitely Variable

Magnetic Control D.C. Power with Demagnetizing and Neutrofier.

GRINDING WHEEL:

Grinding Wheel, (diameter, face and hole) 16" x 1½" x 8"

GRINDING WHEEL ASSEMBLY:

Horizontal Movement by (Handwheel and Power)

MOTOR DRIVES: *Machine Wired 230 volts*

Stone 20 H.P. 230/460 volts

Hydraulic Pump 10 H.P. 230/460 volts

Coolant Pump ½ H.P. 230/460 volts

CONTROLS: *Controls Wired 115 volts*

Wheelhead Start Button. Hydraulic Pump Start Button. Master Stop Button.

Chuck Jog / Run Button. Chuck Stop Button. Run Ram & Stop Buttons.

Knee Up/Down Button. Time Incremental Dial 0 - 10. Feed On / Off Switch.

Feed Incremental 3-position (2 - 1 - Time) Switch. Feed Jog / Auto Button.

Feed Stop Button. Chuck Speed Control. Wheel Speed Control.

No Lube Light with Reset. Ram Stroke adjustable Stops

Neutrofier Holding Power Control variable dial. Power On Light.

Three position Off / Power / Res Switch. Variable Power Light.

Power Control 2-position switch Full / Variable. Residual Power Light.

EQUIPPED WITH:

Hydraulic Wheel Dresser Attachment with Auto Dress and Diamond Nib.

Grinding Wheel Hub. (1) Bijur Power Lubricator

Coolant Pump with Tank.

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 G8080-9830

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.

