

# Century Machinery Co., Inc.

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Ref. Number S0825-9822

- 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

## CTD AUTOMATIC CIRCULAR CUT OFF SAW

Model A480, Serial Number 152

### SPECIFICATIONS

SAW BLADE DIAMETER..... 20" (504mm)  
Arbor Diameter and Pivot..... 1" with 5" saw collars  
CUTTING CAPACITY Non-Ferrous  
20" Diameter Blade:  
Round, (Solid & Shape) up to ..... 6" (153 mm)  
Square, (Solid & Shape) up to ..... 6" (153 mm)  
Wide Sections, Height x Width up to..... 6" x 10" (153 mm x 254 mm)  
SAW HEAD DOWN FEED: Air - Hydraulic ..... Infinitely Variable

### MATERIAL (AUTOMATIC) FEEDING MECHANISM:

Built-in precision measuring device allows quick movement of 1/2" (12mm) increments and adjustments of one thousandths of an inch (0.001).  
Adjustable Cut-Off Length, Single Stroke ..... 12" (305mm)  
Adjustable Cut-Off Length, Double Stroke ..... 24" (610 mm)  
Adjustable Cut-Off Length, Triple Stroke ..... 36" (610 mm)

VICES: Three, 3" high (127 mm) removable vise gripper jaws.

DRIVES: \*Machine Wired 460 volts, 3-phase\*

Main Motor..... 7 1/2 hp. 2700 rpm.

CONTROLS: \*Controls Wired 115 volts \*

Power On/Off Buttons. Emergency Stop Button. Cycle Start / Stop Buttons.

Auto / Manual Switch. Clamp / Unclamp Switch. Counter.

Feed Speed Control. Stock Carriage Forward / Reverse Speed Control Valves.

EQUIPPED WITH: Bent Stock Compensator. Out of Stock Stop. Spray Mist Coolant.

1-Carbide Tip Saw Blade 20" diameter.

COMPLETE FACTORY SAFETY GUARDS

Dimensions: 54" Wide x 52" F-B x 77" Height. Approx Weight 1500 lbs.

**[SPECIAL WEBSITE DISCOUNTED PRICE](#)**

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 S0825-9822

[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.

