

Century Machinery Co., Inc.

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WEBSITE: www.centurymachinery.com

Ref. Number G8025-9578

- 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



1 – used MATTISON DIE BLOCK SURFACE GRINDER

Type, Reciprocating Table, Serial Number 20648

SPECIFICATIONS

CHUCK: Electro-Magnetic, Fine Line

Size, Width x Length x Height..... 24" x 101-3/16" x 5 1/4"

TABLE: (3) T-Slot, Longitudinal Movement by Hand and Power

Working Surface: W x L 24" x 102"

Longitudinal Movement of Table 102"

Power Speed adjustable..... 30 to 100 fpm.

GRINDING WHEELHEAD ASSEMBLY:

Transverse Movement Wheel Slide 24"

Transverse Movement Wheel Slide by Hand and Power.

Vertical Slide Movement 25"

By (Handwheel and Power Downfeed), Micrometer Feed Mechanism.

INCREMENTAL DOWN-FEED

Centerline of Spindle to Top of Table (Vert.)..... 35 1/4". Top of Chuck (Vert.)..... 30"

GRINDING WHEEL: *Horizontal Spindle* Grinding Wheel, diameter, face x hole 20" x 6" x 5"

MOTOR DRIVES: *Machine Wired 460 volts*

Spindle	30 H.P. 230/460 volts
Hydraulic Pumps.....	15 H.P. 230/460 volts
Elevation.....	1 1/2 H.P. 230/460 volts
Feed Change	3/4 H.P. 230/460 volts
Bed and Cross Ways Lubrication.....	1/4 & 1/3 H.P. 220/440 volts
Coolant Pump.....	5 H.P. 230/460 volts
Slug Conveyor Drive	1/4 H.P. 230/640 volts
Coolant Recirculation Pump	1 1/2 H.P. 230/460 volts

CONTROLS:

Master On / Off Buttons. Wheel Run / Dress Switch. Head In / Out Switch

Hydraulic On Light/Reset Button. Hydraulic On /Off Buttons.

Spindle Start / Stop Buttons. Minimum / Maximum Adjustment Dial.

Cross Feed On / Off Switch. Down Feed Table Off Slide Switch.

Lube Start Button. Lube On Light. Coolant On Off Switch

Neutrofier II Controls. Travatrol Remote Control. Grinding Wheel Motor Per Cent Load Meter.

EQUIPPED WITH: Neutrofier II. Travatrol Control Model 6RC17A, PT 024043, S/n 9712N024.

Bauer Bros. Slug Removal System Number 672, Size 5, S/n 35254. with 5- Centri Cleaner

Liquid Cyclone and Bauerlite Filter Canisters, Coolant Pump and Motor driven Slug removal conveyor. (Dimensions 119" L x 38" W x 68" Ht.)

Coolant Recirculation Pump & Reservoir. Out side Dimensions 41" x 42" x 52" Ht.

Inside 36 1/2" x 36" x 46 1/4" Ht.

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 G8025-9578

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.