

Century Machinery Co., Inc.

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Ref. Number S0825-10018

- 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

used KALTENBACH AUTOMATIC MITERING CIRCULAR COLD SAWING MACHINE

Model SKL400-NA, Serial Number 117241, Mfg'd 1994

SPECIFICATIONS

SAW BLADE DIAMETER.....	15¾", (400 mm)
CUTTING CAPACITY at 90 degrees	
Round.....	5.-7/64", (130 mm)
Square.....	4¾", (120 mm)
Wide Sections	12.40" x 1.57" Thick, (315 mm x 40 mm)
CUTTING CAPACITY AT ± 45 degrees	
Profiles laying.....	5⅝" x 2⅝", (220 mm x 60 mm)
Profiles standing.....	3-1/16" x 4¾", (80 mm x 120 mm)
CUTTING SPEEDS: Two Speed Ranges for	
HSS and Carbide saw blades	4264 / 9840 SFPM
For Carbide blades.....	5740 / 11480 SFPM, (1750/3500 m/min)
SAW BLADE FEED, Infinitely Variable.....	0 – 43 IPM, (0 – 1100 mm/min)
Adjustable stops control the Upper and lower points of blade travel.	
SAW BLADE RETRACT	118 IPM, (3000 mm/min)
ADJUSTABLE CUT-OFF LENGTH Single Stroke	0.4" – 47.244", (10 mm – 1200 mm)
ADJUSTABLE CUT-OFF LENGTH Double Stroke	0.4" – 94.488", (10 mm – 2400 mm)
MATERIAL FEEDING SPEED	32.8 FPM, (10 m/min)
STOCK FEED (AUTOMATIC) By Gripper Jaws with automatic cycle.	
Machine is stopped by electric counter or by Operator.	
BACK FENCE adjusts backwards and forwards.	
PNEUMATIC CLAMP adjustable pressure and has an 8 mm stroke, move in two planes.	
DRIVES: *Machine Wired 460 volts, 3-phase	
Main Motor (Dual H.P.).....	5 / 6 hp. 1500/3000 rpm
Chip Conveyor.....	1.5 KW 220/380 volts
Fosta Dust Collector.....	0.18 KW 220/440 volts
OPERATORS CONTROL STATION: with Keyed Lock on Controls	
EQUIPPED WITH: Saw Enclosure Open & Close by Pneumatic Powered.	
Mayfran Chip Conveyor Serial 940625. Fosta Dust Collector.	
Acculube Lubricant Dispenser Part 79414, Serial 79414.	
COMPLETE FACTORY SAFETY GUARDS	

Dimensions: Saw 63" F-B x 122" L-R x 73" Ht. Portable Dust Collection 22" L-R 38½" F-B x 104" Ht
Chip Conveyor 74" length with 30" pick-up protrusion fits under Saw

PLEASE EMAIL US YOUR REQUEST FOR A FORMAL QUOTATION WITH PRICE

AT sales@centurymachinery.com

Please use this inventory reference number S0825-10018

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.

