

Machinery for the Woodworking, Stone, Glass, Plastic, and Metalworking Industries



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EXF #: GD-010780

Category: GLUE & DOWEL INSERTERS

Brand / Model: KOCH "CENTRONIC"

Machine Type: SAW, BORE, GLUING & DOWEL

MACHINE

Year of Mfg.: 2001

Condition: Good Condition

Elect / Voltage: 380 V, 50/60 Cy, 3 Ph.

Special Note:

FOB / Region : EUROPE

Appr. Repl. Cost.: €245,000

Price : €20,000 *

Comment:

Leasing: Lease for € 406/Mo. at NCL

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Please ask me

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* Pricing is valid at the time of printing and subject to change at any time.

Description:

• KOCH CENTRONIC SAW, BORE, SHAPE, GLUING & DOWEL MACHINE:

SPECIFICATIONS:

- This machine has been developed for the production of small batch size & one-off production of MDF/PB or solid wood Upholstery frame parts, chairs & table parts, cabinet frame door components with square, miter or counter profile joint, rails, mullions, plinths for cabinets, rails & glassing bars of exterior and interior panel doors.
- Working Dimensions,

Material Length: 7.4" - 70.8" (188 - 1,800 mm) (length To: 110" / 2,800 mm is possible);

Material Width with Miter ends: 0.78" - 3.93" (20 - 100mm);

Material Width with straight ends: 0.78" - 11.8" (20 - 300 mm); Material Thickness: 0.39" - 1.57" (10 - 40 mm)

· Work Areas:



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Machine equipment with 2 working fields & 2 separate swiveling material support tables, ea with 25° swiveling adjustment to the bottom,

2 tillable material fences & material clamping devices with 45°-90° adjustment, back stops wit LED-display

- Working units: (1) 2.9 HP (2,2 kW) 2,800 RPM sawing unit with "QC" blade system; brake device, 300 mm dia x 65 mm bore
 - (1) 1.1 HP (1.5 kW) 2,800 RPM Scoring Saw
 - (1) 2.6 HP (2,0 kW) 2,800 RPM horizontal drilling unit with dowel hole blowing device, horizontal drilling distance over supporting table (Z): max. 50mm
 - (1) Glue injection with glue tank & 1:1 pump, water back wash system & (1) vibrator hopper conveyor
 - (1) Model 34 dowel inserters for 8 x 30 mm dowels; Digital display for drilling depth and dowel overhang
 - (4) Adjustable swiveling stock stop fences 45-90° with readouts for length & back-stop adjustments

Operator & Machine Control:

KOCH 1 NC-axis (X) Numeric control with Windows Operating System;

On screen diagnostics, on screen machine functions & easy programming; Network connection for off-line programming is possible

Complete With:

● Programmable trimming, drilling, glue injecting & dowel insertion ● Central lubrication ● Foot switch for working cycle stop

Actual Model is KOCH CENTRONIC