

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



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EXF#: DM-300057

DOOR ENTRY & STAIR EQUIP. Category:

Brand / Model: COMEVA "G-300"

DOOR FRAME CNC MACHINING Machine Type :

CENTER

Year of Mfg. : 2025

Brand New w/Warranty Condition:

Elect / Voltage : 400/440 V, 50/60 Cy, 3 Ph.

Please ask me

Special Note: **Brand New**

FOB / Region: **MIDWEST**

Appr. Repl. Cost.: \$ 95,500

Price: \$0*

Features COMEVA DOORS Comment:

Software, which is tailored

Leasing:

Tony Cornacchione 800-374-5009 ext. 432 Intl. +1 704-841-2001 ext. 432

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Call for Quote

Description:

- COMEVA G-300, ...4-Axes CNC Controlled Door Frame/Jamb Milling Machine: Designed for cutting and milling the stiles and rails (headers) of door frames/jambs using a saw blade which rotates from +/- 45° & 90° straight cuts (rabbet-step cuts) and a router head for the milling pockets of all types of hinges and locks.
- Specifications: Max. frame length of 118.1" (3,000 mm); max. frame thickness of 1.18" (30 mm); max. frame width of 9.84" (250 mm). Saw cut positions at +45°, 90°, -45°. Saw blade diameter of 11.81" -12.28" (300 - 314 mm).

Milling Group: Cutting and milling with (4) axes, X, Y, Z, & A, each with Servo motors controlled by CNC. Components from reputable manufacturers for guaranteed reliability, performance and quality. 1.5 kW -18,000 RPM Router motor and 4kW - 5,640 RPM saw motor. X-Axis reaches a speed up to 290 FPM (90 MPM)

COMEVA Software:

Specially developed COMEVA DOORS software allows the machining of the main designs of hinges and slots you may find all over the market, including the machining on the upper side/edge of the door.

Sales - Liquidations - Auctions - Appraisals - Consulting

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



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Software carries a series of predesigned macros that help the operator when performing the different operations, thus speeding up various job design. Software carries out a special program of parametric macros for doors/door frames. This software is normally installed in user's own PC.

NC Control: NC Controls for X, Y, Z & A-axis for tool positioning & processing. Axis movement via hardened round ways & ground ball screws. Advanced NC control powered by **OSAI** which is set up to control the (4) Interpolated axes. Comes with a PC with 19" display.

Rails//Workholding: (4) Sliding rail units with (4) pneumatic fixturing clamps (aluminum and plastic) that can be moved for all frame sizes. (2) Side pistons put both frame stiles and the head rail in the correct position before starting the cycle.

- <u>Includes</u>: Owner's Manual with mechanical & electrical schematics and parts breakdown; covered by a 1-Year Factory Warranty on parts.
- Overall machine dimensions: 134" x 99" x 63" high (3,400 x 25 mm x 1,600 mm)
- Engineered & Manufactured by COMEVA S.L, in Spain.