



Code	LMI008
Brand	GABBIANI
Model	GALAXY 105 T

NUMERIC CONTROLLED BEAM PANEL SAW WITH AUTOMATIC LOADING

GENERAL SPECIFICATIONS

- ▶ **Industrial machine with heavy-duty structure**
- ▶ Useful working cutting width 4500 mm
- ▶ Useful working cutting length 4500 mm
- ▶ Max. main blade projection 105 mm
- ▶ **Double automatic lateral aligner with pneumatic cylinders.** The aligning cylinders are one before and one after the cutting line

FEEDING AND STACKING OF THE PANELS

- ▶ Panels stacking: front and manual
- ▶ **Panels loading: automatic, with rear lifting table**
- ▶ Direct loading of the panels row on the lifting table
- ▶ Supporting table under the pusher carriage equipped with idle rollers to avoid any scratching on the panels

FRONT SUPPORTING TABLES

- ▶ Nr. 1 fixed front table with with additional guide - covered by bachelite - **air blowing device** - table dimension 3000 x 600 mm
- ▶ Nr. 3 front tables - covered by bachelite - **air blowing device** - tables dimension 2500 x 600 mm

SAW CARRIAGE TECHNICAL DATA

- ▶ Speed of saw carriage: - forward 0 - 135 m/min. - back 135 m/min
- ▶ Carriage with main blade and scoring saw units
- ▶ Main blade - max. tool diameter 380 mm - regulation of height position in automatic by numerical control - motor power 20 HP
- ▶ Scoring saw - regulation of height position in automatic by numerical control
- ▶ "Quick change" system of the saw blades

PUSHER TECHNICAL DATA

- ▶ Motorized pusher carriage - nr. 7 grippers to clamp the package of panels
- ▶ Speed of the carriage: - forward 0 - 70 m/min. - back 70 m/min

CONTROL OF THE MACHINE AND ACCESSORIES

- ▶ **Control and program system** with the following features: - pc - screen colour - CD-ROM reader - keyboard
- ▶ **Printer for the bar-codes labels**
- ▶ **Software to print the labels**
- ▶ Adjustable hanging command board to control the machine
- ▶ Incorporated electrical cabinet

NORM AND OPTIONAL FOR THE SECURITY

- ▶ **Security norme CE mark**
- ▶ Protection grids installed on the machine

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A



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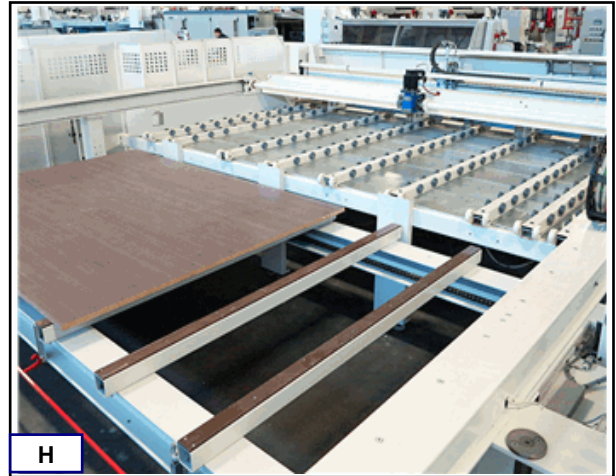
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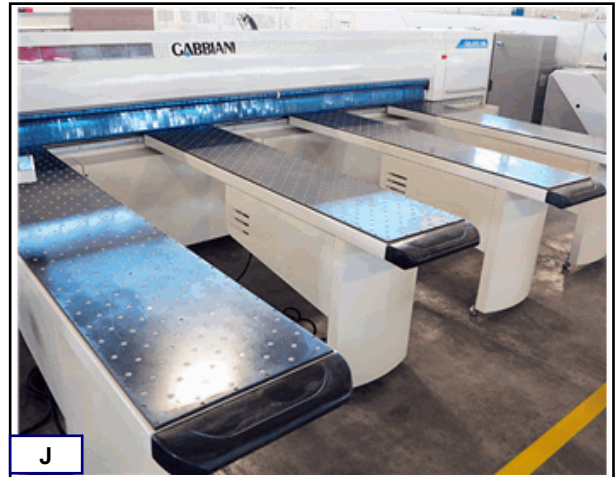
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