

AUTOMATIC CUTTING MACHINE FOR RECTANGLES

SMA 311



NEW
Upgraded
version with
Linear Servo Motors



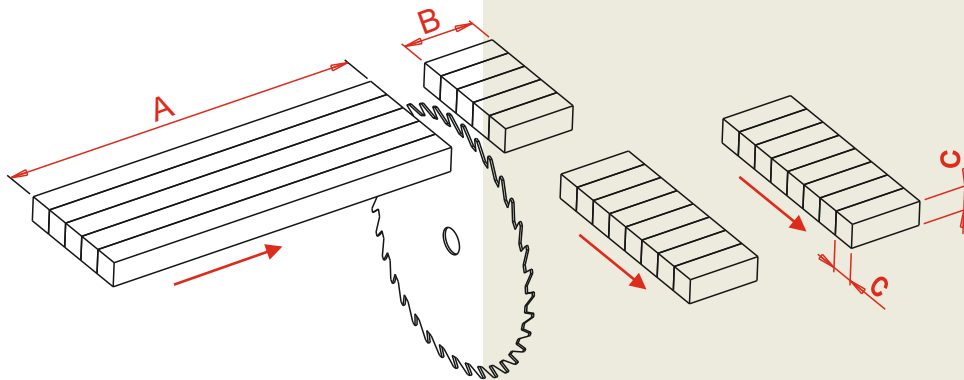
NOURIS
Automatic Stitching Packaging Machinery

www.nouris.gr

Automatic cutting machine for rectangles

modified version of machine SMA111

- The new version enhances on smoother move as it is guided by linear servo motors.
- Less maintenance, as the mechanical parts have been minimized.
- Automatic feeding of the blocks by chain up to the cutting position
- Detector of the rectangles end and automatically disposition of the waste material
- Easy, fast and accurate regulation of the cutting dimensions through touch display
- Automatic cutting of the front face of the raw material
- Faster change to another dimension
- Less parameters
- Complies to CE rules

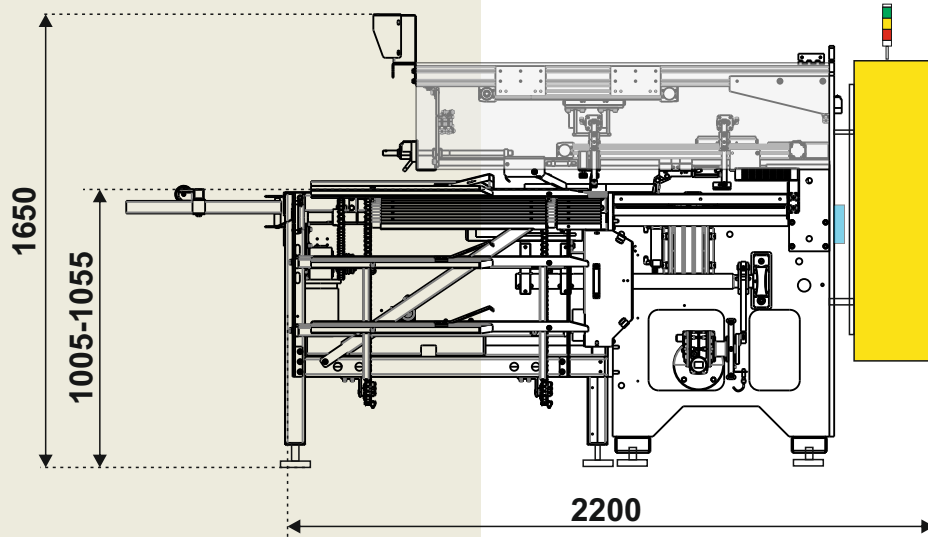


TECHNICAL DETAILS:

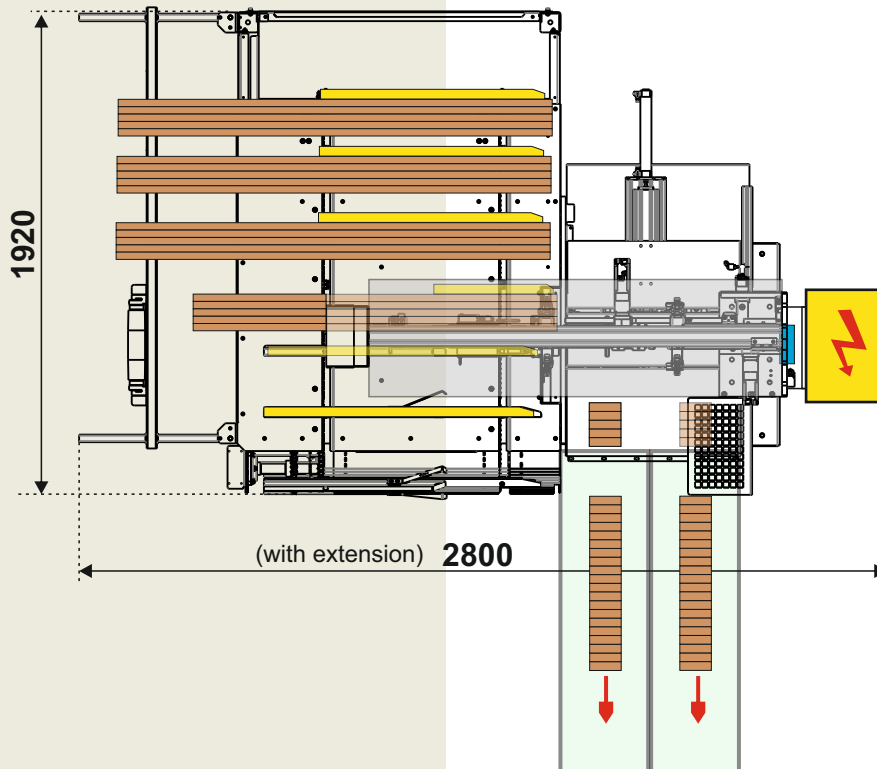
Ø circular saw :	350 mm
No of teeth of saw :	54
Ø aspirations hoses :	1 x 125 mm and 1 x 75 mm.
Maximum length of rectangles :	3 m (possible to increase)
Section of rectangles :	29 x 29 mm - 35 x 35 mm
Cutting dimensions :	60 mm (min) - 260 mm (max)
Total installed power:	9 KW.
Compressed air :	350 Nlt/min (max) - 6 bar.
Voltage :	Three-phase AC 400V, 50 Hz.

SMA 311 DIMENSIONS:

TYPE-L

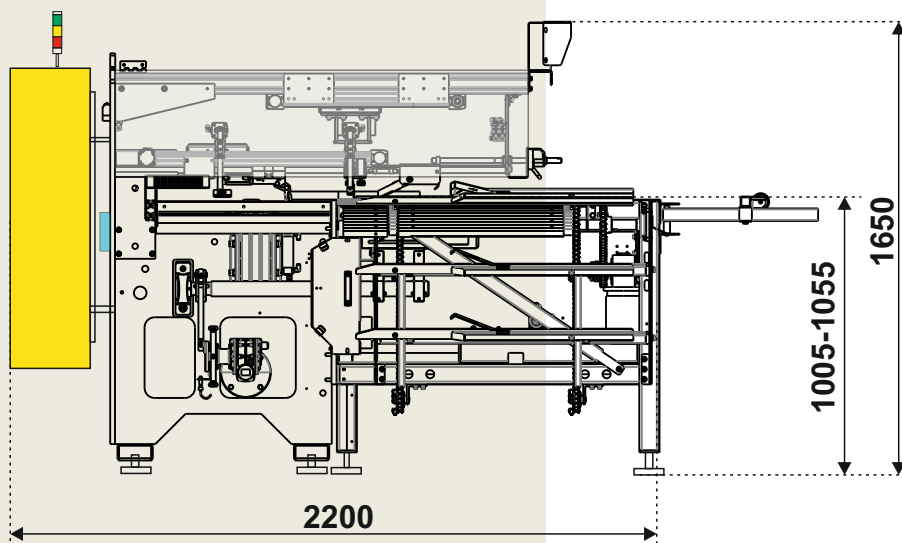


TYPE-L

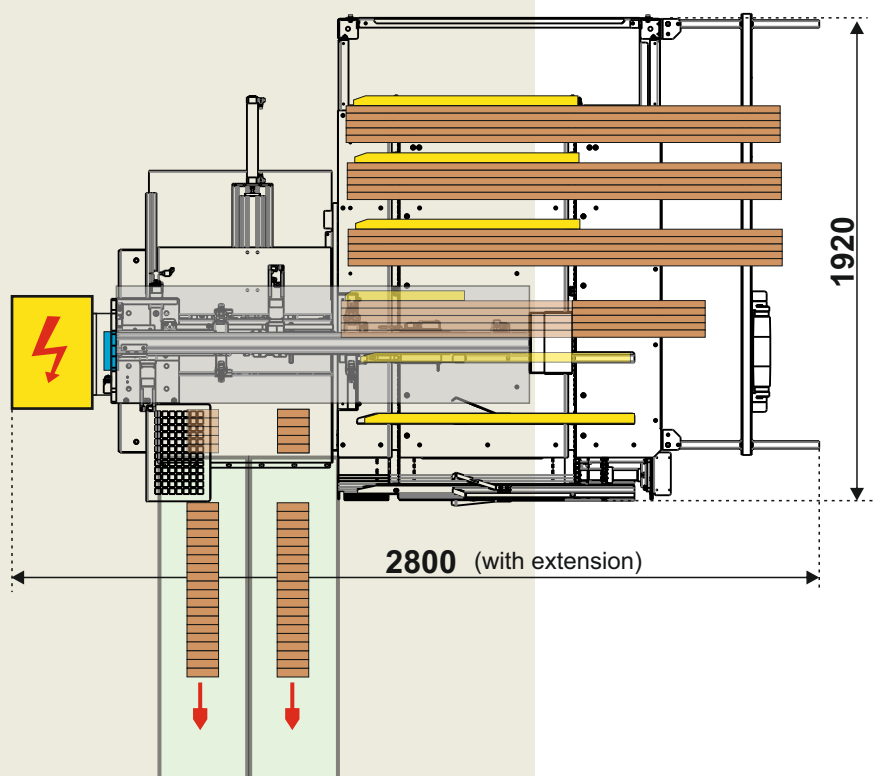


Conveyor to SMA 110/4

SMA 311 dimensiones:



TYPE-R



TYPE-R

Conveyor to SMA 110/4



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