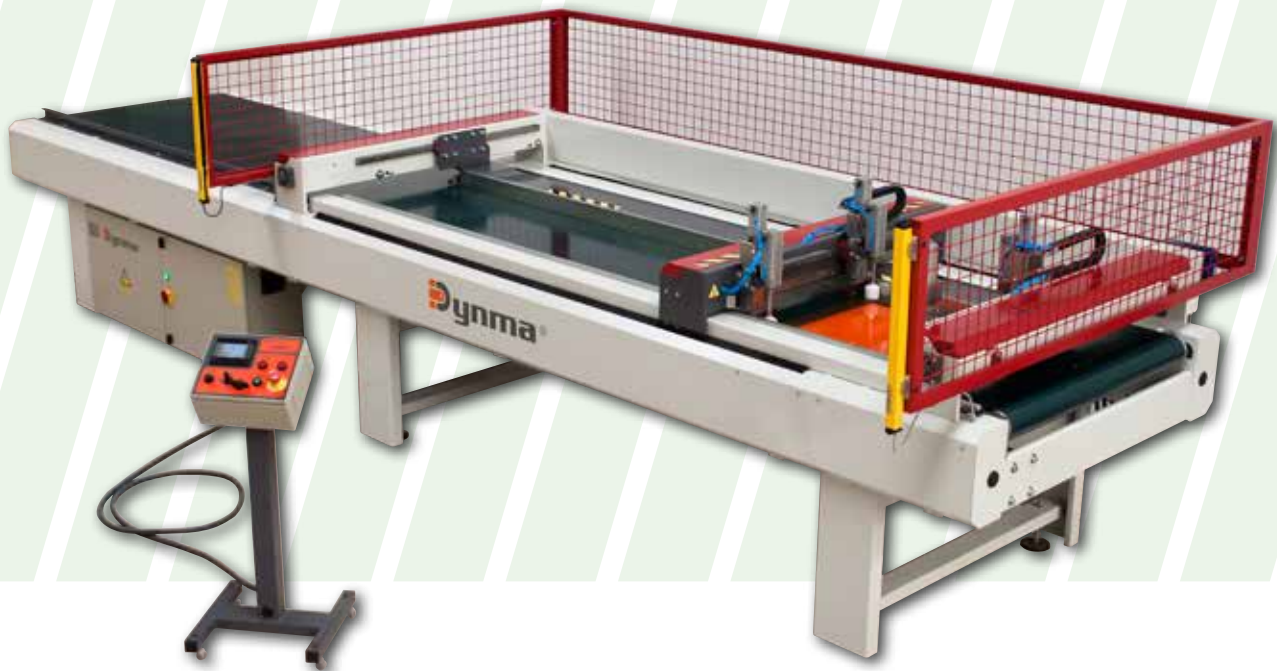


# ADP

## Automatic Press for doors assembly

New electromechanical press, fully automatic, for assembling large productions of doors and frameworks either at 45° / 90°. With the adoption of new and advanced technology based on electronic control and using a wide range of high quality mechanic components, results an auto-adjustable press with high production rates and variety of measures. Possibility of working by pre-sets and 'limited stroke', ideal for delicate works or joints that requires precision. Fast settings management: can set dimensions and parameters of pressing operations only selecting a database record.



Detail of the pressing step in a model equipped with vertical clamping cylinders acting on the joints of the door (PNEUMATIC LOCK Kit).



- Movable Control panel with touch programming screen.
- Control of pressing strength, operation type, press time and alarm management.
- Easy memory management and fast setting up.
- Database for settings storage, to fast retrieve most frequent models working parameters.



## TECHNICAL CHARACTERISTICS

### ADP. Standard

PRESS SPECIFICATIONS	
Max. / min. length (x)	2.480 / 200 mm
Max. / min. width (y)	880 / 260 mm
Max. / min. thickness	60 / 15 mm
PRESS STRENGTH	
Maximum lateral strength (Fx)	1.300 kg
Maximum frontal strength (Fy)	1.300 kg
PRESS ELEMENTS	
Front clamping platform continuous	2.500 x 60 mm
Lateral clamp plates	120 x 60 mm
TRANSPORT SYSTEM	
Conveyor belt speed with progressive start/stop	25 m/min.
Standard conveyor transport height H1	900 mm
ELECTRICAL CONNECTION	
Voltage	400 v.
Electrical power	3.5 kw
OVERALL DIMENSIONS / WEIGHT	
Transport dimensions LxWxH	5.870 x 1.950 x 1.500 mm
Weight	1.700 kg



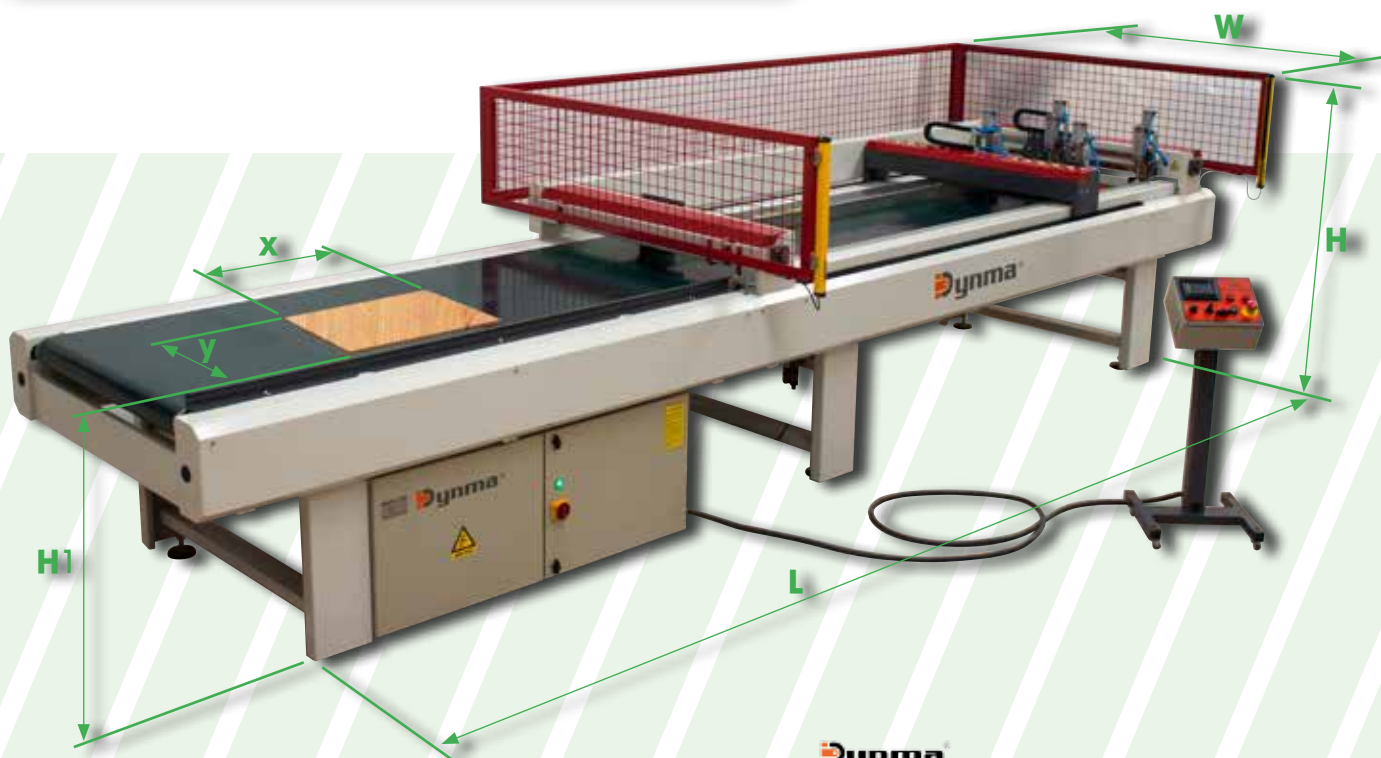
## EXTRA OPTIONS

### A. PNEUMATIC LOCK Kit.

(Group of four pneumatic retractable cylinders used to push on corners top of assembled door to ensure the flatness of the door).

### B. "BARCODE" version.

( Equipped with a barcode scanner, to select model from memory faster. For working by pre-sets and 'limited stroke'. Ideal for delicate works or joints that requires precision. Also for reduce operation time in high productions).



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CV-135, km. 2,4 Pol. Ind. Mercado de abastos, nave 10  
 12580 **Benicarló** (Castellón) España  
 Phone: **+34 964 470 156**  
 dpto.comercial@dynma.es · www.dynma.es

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