

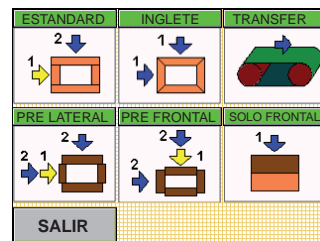
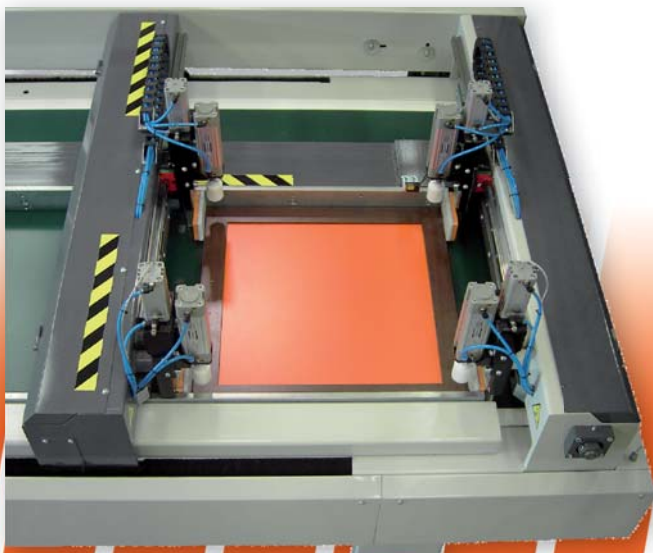
ADP

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.



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



Movable Control panel with easy programming screen that lets you control the pressing force, operation type, press time and alarm management.



TECHNICAL CHARACTERISTICS

ADP. Standard

PRESS SPECIFICATIONS	
Max. / min. length (x)	2.480 / 200 mm
Max. / min. width (y)	880 / 210 mm
Max. / min. thickness	60 / 10 mm
PRESS STRENGTH	
Maximum lateral strength (Fx)	1.300 kg
Maximum frontal strength (Fy)	1.300 kg
PRESS ELEMENTS	
Front clamping platform continuous	2500x60 mm
Telescopic lateral clamp plates	100x60 mm
TRANSPORT SYSTEM	
PVC conveyor belt with variable speed	10 / 35 m/min.
Standard transport height H1	900 mm
ELECTRICAL CONNECTION	
Voltage / Frequency	400 v. / 50 hz
Electrical power	3.5 kw
OVERALL DIMENSIONS / WEIGHT	
Transport dimensions LxWxH	5.900 x 1.950 x 1.500 mm
Weight	1.700 kg



EXTRA OPTIONS

A. Safety optical barrier.

B. Kit TOP NEUMATIC

(Group of four pneumatic cylinders retractable to use for push frontally on the corners of the door assembly to ensure the flatness of the door).

C. "ECO" version equipped with a simplified control panel and reduced operated speed.

